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WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT EIREANN

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No. 1. Vol. LXXI.) WEEK ENDED SATURDAY, **6th January, 1934.** (PRICE 1½d. NET.

OIFIG AN ÁRD-CHLÁRADÓRA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.1 and 17.4 ; City of Dublin, 16.2 and 18.0 ; Borough of Dun Laoghaire, 20.4 and 20.1 ; Cork, 21.3 and 17.5 ; Limerick, 7.9 and 15.8 ; and Waterford, 9.8 and 15.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.4 per 1,000. Among the 32 deaths from all causes for Cork were one from scarlet fever, one from whooping-cough, 2 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age, and the 7 deaths for Kilkenny included one from whooping-cough.

City of Dublin.—The number of births registered during the week was 239—132 boys and 107 girls. Exclusive of those, numbering 19, occurring in institutions of infants whose mothers were admitted from other localities, the number was 220, representing a rate of 27.1 per 1,000.

The number of deaths registered was 141—76 males and 65 females. Of the total, 12 related to persons belonging to other localities, and the deaths of 3 persons were registered in adjoining districts*, so that the actual number of deaths for the City was 132, representing a rate of 16.2 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, 4 from diphtheria and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, 0, and 2; deaths from diphtheria were 4, 3, and one ; and deaths from diarrhoea and enteritis of children under 2 years of age were 0, 2, and 2.

Tuberculous disease caused 14 deaths (12 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis), as against 21, 14, and 11 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 24 by diseases of the heart.

There were 22 deaths from pneumonia, comprising 11 from broncho-pneumonia, 2 from lobar pneumonia and 9 from pneumonia—not otherwise defined. Bronchitis caused 12 deaths.

One accidental death was registered.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, one to bronchitis, 7 to pneumonia, one to diarrhoea and enteritis, 7 to premature birth, 2 to injury at birth, one to congenital malformation, and 3 to congenital debility.

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years, 25 being infants under one year, of whom 14 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 132 deaths recorded, 60 occurred in hospitals and other public institutions

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.9 per 1,000 of the population, and for Londonderry 16.2.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 17.9) the mortality was 16.6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.3 per 1,000 persons living, the rate for Glasgow being 14.6 and for Edinburgh 17.0.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 6th January, 1934,** in relation to the **Twelve Principal Towns of Saorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	22.7	16.1	1.4	300	213	42	67	.	.	1	4	6	7	3	17	3	14	27	26	3	5	83	5	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27·1	16.2	1.0	220	132	25	38	.	.	.	2	4	2	2	12	2	7	22	17	1	3	60	2	(c)55.0 (d)55.3 (e)55.4	28.4 32.2 28.0	49.9 49.6 50.2	36.1 38.4 36.1	43.0 44.0 43.2	0.31 0.16 0.28	14.5 10.3 —
BORO'DUNLAOGHAIRE	35,800	8.7	20.4	.	6	14	2	6	.	.	.	.	.	.	1	.	.	1	.	3	1	1	3	.	53	39	49.4	41.7	45.5	0.30	13.2
CORK CO. BOROUGH	78,490	11.3	21.3	3.3	17	32	9	11	.	.	1	1	2	1	.	2	.	1	3	4	1	1	13	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	17.2	7.9	2.6	13	6	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	23.5	9.8	.	12	5	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			6	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	52	32	49.0	40.0	44.5	1.73	—
DUNDALK ,, ..	13,996				3	2	1	1	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				4	6	.	3	.	.	.	.	.	.	.	1	.	1	1	.	.	.	1	1	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				.	5	1	3	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	(f)53	30	49.0	36.0	42.5	1.26	8.5
TRALEE ,, ..	10,533				7	2	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				2	7	2	2	.	.	.	1	.	.	.	.	.	1	.	1	.	.	1	1	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	25.2	13.9	—	201	111	15	34	.	.	.	.	2	2	3	5	.	10	11	7	4	4	34	3	53.0	30.5	49.0	34.0	41.5	0.91	—
LONDONDERRY ,, ..	45,159	47.3	16.2	—	41	14	6	3	.	.	.	.	.	1	.	.	.	.	2	3	1	.	.	.	.	.	.	.	.	.	.
LONDON	4,357,800	15.3	17.9	—	1,277	1495	77	745	1g	12	.	6	16	8	20	88	11	140	166	138	58	79	—	.	50	30	43.7	34.0	39.9	0.14	5.2
EDINBURGH ..	451,900	—	17.0	—	130	147	17	74	.	.	1	.	1	.	2	—	—	—	40		5	—	—	—	52.0	35.0	47.6	38.1	42.9	0.59	16.5
GLASGOW	1,111,600	—	14.6	—	439	312	43	112	.	.	.	2	1	5	2	—	—	—	73		18	—	—	—	51.3	32.5	48.6	38.0	43.3	1.26	2.2

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, particulars of DEATHS from all causes and from some of the principal causes, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	11.5	.	8	3	.	.	.	1	.	2	2	.	.	.	.	.	.	.	.	1	.	1	1	.	5	.	4	.
,, No. 1 WEST	44,200	16.5	.	14	3	.	.	1	.	2	6	2	.	.	.	.	.	.	.	1	.	3	2	1	.	7	.	7	.
,, No. 2	27,400	11.4	.	6	.	.	.	1	.	.	1	4	.	.	.	.	.	.	.	1	.	.	.	1	.	4	.	5	.
,, No. 3	34,100	21.4	1.5	14	5	2	1	.	1	1	2	2	.	.	.	.	1	.	.	1	1	1	3	2	.	5	.	8	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	11.0	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	12.3	.	5	1	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	4.1	3	.	.	.	1	1	.	.	1	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	1	.
SOUTH CITY No. 1	37,500	12.5	.	9	3	.	.	1	.	2	1	2	.	.	.	.	.	.	.	.	.	.	1	1	.	7	.	4	.
,, No. 2	14,700	10.6	.	3	.	.	.	.	1	1	.	1	.	.	.	.	.	.	1	.	.	.	.	2	.	.	1	.	.
,, No. 3	46,500	24.7	1.1	22	4	1	.	1	.	3	5	8	.	.	.	.	1	.	.	1	.	.	4	4	.	12	1	12	1
,, No. 4	34,500	18.1	1.5	12	2	3	.	.	.	2	3	2	.	.	.	.	.	1	.	1	.	.	3	1	.	6	.	6	1
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	1	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	13.3	1.5	9	.	.	1	.	1	3	1	3	.	.	.	1	.	.	.	4	.	1	.	1	1	1	.	4	.
NEW KILMAINHAM	17,400	21.0	6.0	7	1	1	.	1	.	2	.	2	.	.	.	.	1	1	.	1	.	.	1	.	.	3	.	5	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.
RATHMINES, Nos. 1 AND 2	41,900	17.4	1.2	14	2	.	.	.	1	.	6	5	.	.	.	1	.	.	1	1	.	1	3	2	.	5	.	1	.
TOTAL CITY OF DUBLIN	424,000	16.2	1.0	132	25	7	4	6	6	16	30	38	.	.	.	2	4	2	2	12	2	7	22	17	1	61	3	60	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				12	5	.	.	1	.	2	4	.	.	.	.	.	.	.	.	.	.	1	1	.	.	10	.	12	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.
,, 2	11,208	32.6	9.3	7	3	1	.	.	.	.	1	2	.	.	.	1	1	.	.	.	.	.	1	1	.	3	.	3	.
,, 3	10,971	23.8	.	5	2	.	.	.	.	1	.	2	.	.	.	.	.	.	.	1	.	.	1	1	.	2	.	2	.
,, 4	8,642	24.1	6.0	4	.	.	1	.	.	.	1	2	.	.	1	.	.	.	.	.	.	.	.	.	.	3	.	2	.
,, 5	5,613	27.9	9.3	3	.	.	1	.	1	1	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	3	.
,, 6	12,005	17.4	4.3	4	2	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	1	.	.	2	.	2	.
,, 7	17,214	18.2	.	6	2	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	1	.	2	1	2	1	1	.
TOTAL COUNTY BOROUGH OF CORK	78,490	21.3	3.3	32	9	2	2	.	1	2	5	11	.	.	1	1	2	1	.	2	.	1	3	4	1	16	1	13	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 6th January, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Dec. 16	.	.	.	15	.	21	4	.	—	.	.	3	.	.	—	6	49
	Dec. 23	.	.	.	14	.	19	5	.	—	.	.	2	.	.	—	9	49
	Dec. 30	1	.	.	14	.	17	3	.	—	.	.	5	.	.	—	7	47
	Jan. 6	2	.	.	15	.	29	1	.	—	.	.	6	.	.	—	11	64
Dun Laoghaire Boro'	Dec. 16	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Dec. 23	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Dec. 30	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Jan. 6	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Dec. 16	.	.	.	6	—	1	1	3	.	.	—	.	.	.	1	.	12
	Dec. 23	.	.	1	7	—	3	1	.	.	.	—	.	.	.	2	2	16
	Dec. 30	.	.	.	2	—	1	.	.	.	.	—	.	.	.	2	.	5
	Jan. 6	.	.	.	2	—	2	1	.	.	.	—	.	.	.	5	3	13
Limerick C.B.	Dec. 16	.	.	—	3	—	6	.	.	—	.	—	1	.	.	—	1	11
	Dec. 23	.	.	—	.	—	7	1	.	—	.	—	1	.	.	—	.	9
	Dec. 30	.	.	—	3	—	2	.	.	—	.	—	1	.	.	—	.	6
	Jan. 6	.	.	—	2	—	8	1	.	—	.	—	.	.	.	—	2	13
Waterford C.B.	Dec. 16	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Dec. 23	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Dec. 30	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 6	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 6th January, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 6th January, 1934.			
	Dec. 16	Dec. 23	Dec. 30	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	2	1	2	6	.	.	8
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	2	1	.	1	.	.
Scarlet Fever ..	103	83	83	13	22	.	74*
Diphtheria	136	125	136	37	8	4	161
Pneumonia	16	14	29	8	8	3	26

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for the whole of Saorstat Eireann will appear in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.3 and 17.1 ; City of Dublin, 15.6 and 17.4 ; Borough of Dun Laoghaire, 17.5 and 20.8 ; Cork, 17.9 and 18.6 ; Limerick, 19.8 and 15.5 ; and Waterford, 11.7 and 13.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.5 per 1,000. Among the 27 deaths from all causes for Cork were 2 from whooping-cough, and 2 from diarrhœa and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 297—148 boys and 149 girls. Exclusive of those, numbering 34, occurring in institutions of infants whose mothers were admitted from other localities, the number was 263, representing a rate of 32.3 per 1,000.

The number of deaths registered was 140—74 males and 66 females. Of the total, 13 related to persons belonging to other localities, so that the actual number of deaths for the City was 127, representing a rate of 15.6 per 1,000.

There were 2 deaths from diphtheria registered during the week. In the three preceding weeks deaths from diphtheria were 3, one, and 4.

There was one death from influenza.

Tuberculous disease caused 17 deaths (15 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from disseminated tuberculosis), as against 14, 11, and 14 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 23 by diseases of the heart.

There were 18 deaths from pneumonia, comprising 7 from broncho-pneumonia, 5 from lobar pneumonia and 6 from pneumonia—not otherwise defined. Bronchitis caused 13 deaths.

There were 5 deaths from violence registered during the week, comprising 2 due to accidental burns, 2 to suicide and one to execution.

Among the deaths of infants under one year of age, one was due to tuberculosis, 2 to convulsions, 2 to bronchitis, 4 to broncho-pneumonia, 5 to premature birth, one to injury at birth, and one to congenital malformation.

Twenty-two of the deaths recorded for the City during the week were those of children under 5 years, 17 being infants under one year, of whom 8 were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 127 deaths recorded, 69 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.2 per 1,000 of the population, and for Londonderry 17.3.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16.1) the mortality was 15.1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 12.7 and for Edinburgh 13.3.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 13th January, 1934,** in relation to the **Twelve Principal Towns of Saorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	30.0	16.3	0.5	397	215	29	55	.	.	.	2	2	2	4	21	4	19	26	22	8	8	103	3	° .	° .	° .	° .	° .	.	.
CITY OF DUBLIN ..	424,000	32·3	15.6	0.2	263	127	17	33	.	.	.	.	2	.	1	15	2	10	18	16	5	5	69	.	(c)55.4 (d)55.1 (e)55.0	34.0 37.9 36.0	50.6 50.0 50.9	39.7 42.1 41.2	45.2 46.1 46.1	1.17 1.03 1.17	19.8 17.2 —
BORO'DUNLAOGHAIRE	35,800	26.2	17.5	.	18	12	2	4	.	.	.	.	.	.	.	1	1	.	.	.	2	1	5	.	54	40	49.5	45.0	47.2	0.66	—
CORK CO. BOROUGH	78,490	21.3	17.9	2.7	32	27	6	2	.	.	.	2	.	2	1	2	1	1	5	1	1	1	6	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	25.1	19.8	.	19	15	1	5	.	.	.	.	.	.	.	.	.	2	3	2	.	1	9	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	27.4	11.7	.	14	6	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			2	2	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	50	38	48.0	41.0	44.5	2.09	—
DUNDALK ,, ..	13,996				7	4	.	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				4	5	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	4	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				9	8	.	2	.	.	.	.	.	.	.	1	.	2	.	1	.	.	4	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				15	6	2	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	3	1	(f)52	33	49.0	36.0	42.5	1.71	9.9
TRALEE ,, ..	10,533				2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				12	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	20.0	12.2	—	159	97	9	37	.	.	1	1	.	1	.	5	3	7	8	16	3	5	40	.	.	.	.	.	.	.	—
LONDONDERRY ,, ..	45,159	23.1	17.3	.	20	15	3	3	.	.	.	.	.	.	.	3	.	1	.	2	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,357,800	14.8	16.1	—	1,233	1346	70	691	.	14	4	3	2	16	19	84	9	132	153	108	54	65	—	—	49	28	45.3	37.0	41.2	0.37	4.5
EDINBURGH ..	451,900	—	13.3	—	143	115	9	48	.	.	1	.	.	.	1	—	—	—	19		8	—	—	—	52.0	37.0	46.6	38.9	42.7	0.61	14.4
GLASGOW	1,111,600	—	12.7	—	452	271	29	104	.	.	.	.	5	3	2	—	—	—	60		10	—	—	—	51.1	38.5	46.8	41.0	43.9	1.80	6.2

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Showing for the week ended **Saturday, 13th January, 1934,** in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	.	10	2	1	.	.	1	2	2	2	.	.	.	.	.	.	.	2	.	1	1	2	.	4	.	8	.
,, No. 1 WEST	44,200	9.4	.	8	3	.	.	.	1	.	4	.	.	.	.	.	.	.	.	1	.	.	5	1	.	1	.	3	.
,, No. 2	27,400	11.4	.	6	1	.	.	.	.	2	2	1	.	.	.	.	.	.	.	1	.	1	1	.	1	2	1	4	.
,, No. 3	34,100	16.8	1.5	11	2	.	.	1	.	1	3	4	.	.	.	.	1	.	.	1	.	1	.	3	1	4	1	8	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	11.0	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	4.9	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SOUTH CITY No. 1	37,500	9.7	.	7	1	.	.	.	.	.	5	1	.	.	.	.	.	.	.	1	.	.	1	1	.	4	.	4	.
,, No. 2	14,700	21.3	.	6	.	1	.	.	.	1	2	2	.	.	.	.	.	.	1	.	1	1	.	1	.	2	.	2	.
,, No. 3	46,500	15.7	.	14	2	1	1	.	4	1	3	2	.	.	.	.	.	.	.	3	.	.	4	1	.	6	.	8	.
,, No. 4	34,500	33.3	1.5	22	1	1	.	1	3	3	9	4	.	.	.	.	1	.	.	3	1	4	.	1	2	10	1	16	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	19.1	.	13	1	.	.	.	.	1	5	6	.	.	.	.	.	.	.	1	.	1	1	1	.	9	1	5	.
NEW KILMAINHAM	17,400	18.0	.	6	.	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	.	.	2	.	4	.	1	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	19.9	.	16	3	.	.	.	.	3	6	4	.	.	.	.	.	.	.	2	.	.	5	1	.	8	.	8	.
TOTAL CITY OF DUBLIN	424,000	15.6	0.2	127	17	4	1	2	9	17	44	33	.	.	.	.	2	.	1	15	2	10	18	16	5	58	5	69	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				13	.	.	.	.	2	3	4	4	.	.	.	.	.	.	.	1	2	1	1	.	.	8	.	13	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	16.2	.	4	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	1	.	3	.
,, 2	11,208	18.6	4.7	4	1	1	.	.	.	1	1	.	.	.	.	1	.	.	.	.	1	.	1	.	1	.	1	1	.
,, 3	10,971	19.0	.	4	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.	1	1
,, 4	8,642	18.1	6.0	3	.	.	1	.	.	2	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,005	17.4	.	4	.	1	.	1	.	.	2	.	.	.	.	.	.	.	1	.	.	.	1	.	.	2	.	.	.
,, 7	17,214	24.2	6.1	8	2	1	.	.	1	.	3	1	.	.	.	.	.	2	.	1	.	.	1	.	.	4	.	1	.
TOTAL COUNTY BOROUGH OF CORK	78,490	17.9	2.7	27	6	3	1	1	1	7	6	2	.	.	.	2	.	2	1	2	1	1	5	1	1	11	1	6	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 13th January, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Dec. 23	.	.	.	14	.	19	5	.	—	.	.	2	.	.	—	9	49
	Dec. 30	1	.	.	14	.	17	3	.	—	.	.	5	.	.	—	7	47
	Jan. 6	2	.	.	15	.	29	1	.	—	.	.	6	.	.	—	11	64
	Jan. 13	4	.	.	12	.	33	2	1	—	.	.	4	.	.	—	9	65
Dun Laoghaire Boro'	Dec. 23	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Dec. 30	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Jan. 6	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
	Jan. 13	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	Dec. 23	.	.	1	7	—	3	1	.	.	.	—	.	.	.	2	2	16
	Dec. 30	.	.	.	2	—	1	.	.	.	.	—	.	.	.	2	.	5
	Jan. 6	.	.	.	2	—	2	1	.	.	.	—	.	.	.	5	3	13
	Jan. 13	.	.	.	3	—	2	.	.	.	.	—	.	.	.	1	5	11
Limerick C.B.	Dec. 23	.	.	—	.	—	7	1	.	—	.	—	1	.	.	—	.	9
	Dec. 30	.	.	—	3	—	2	.	.	—	.	—	1	.	.	—	.	6
	Jan. 6	.	.	—	2	—	8	1	.	—	.	—	.	.	.	—	2	13
	Jan. 13	.	.	—	2	—	4	.	.	—	.	—	.	.	.	—	1	7
Waterford C.B.	Dec. 23	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Dec. 30	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 6	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Jan. 13	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 13th January, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 13th January, 1934.			
	Dec. 23	Dec. 30	Jan. 6	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	1	2	8	4	1	.	11
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	1	.	1	.	.	1
Scarlet Fever ..	83	83	74	11	17	.	68*
Diphtheria	125	136	161	27	27	2	159
Pneumonia	14	29	26	9	3	1	31

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17.4 and 16.9 ; City of Dublin, 15.1 and 16.6 ; Borough of Dun Laoghaire, 17.5 and 18.6 ; Cork, 22.6 and 19.3 ; Limerick, 23.8 and 16.2 ; and Waterford, 23.5 and 16.6.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.1 per 1,000. Among the 34 deaths from all causes for Cork were 2 from whooping-cough, and one of the 4 deaths for Drogheda was also from this disease.

City of Dublin.—The number of births registered during the week was 198—103 boys and 95 girls. Exclusive of those, numbering 25, occurring in institutions of infants whose mothers were admitted from other localities, the number was 173, representing a rate of 21.3 per 1,000.

The number of deaths registered was 145—73 males and 72 females. Of the total, 31 related to persons belonging to other localities, and the deaths of 9 persons were registered in adjoining districts* so that the actual number of deaths for the City was 123, representing a rate of 15.1 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from whooping-cough, 3 from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 2, and 0 ; deaths from diphtheria were one, 4, and 2 ; and deaths from diarrhœa and enteritis of children under 2 years of age were 2, 2, and 0.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, and 3 from other forms of the disease), as against 11, 14, and 17 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 30 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 6 deaths.

One death due to accidental drowning was registered.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to pneumonia, 3 to diarrhœa and enteritis, 3 to premature birth, 2 to injury at birth, 3 to congenital malformation and 2 to congenital debility.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years, 20 being infants under one year, of whom 9 were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 123 deaths recorded, 72 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17.5 per 1,000 of the population, and for Londonderry 11.5.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 14.5) the mortality was 13.9 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.3 per 1,000 persons living, the rate for Glasgow being 13.9 and for Edinburgh 14.2.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 20th January, 1934,** in relation to the **Twelve Principal Towns of Saorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	20.6	17.4	1.1	272	230	39	75	.	.	.	4	3	7	3	20	7	21	13	16	1	3	116	7	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	21·3	15.1	1.0	173	123	20	35	.	.	.	1	3	4	.	13	3	9	9	7	1	2	72	2	(c)50.8 (d)55.3 (e)55.0	29.6 32.9 27.8	47.6 47.8 48.3	35.9 37.1 34.3	41.8 42.5 41.3	0.52 0.37 0.55	18.0 15.4 —
BORO' DUN LAOGHAIRE	35,800	18.9	17.5	.	13	12	.	7	.	.	.	.	.	.	1	1	.	2	.	.	.	.	4	.	54	33	46.8	40.5	43.6	0.79	24.4
CORK CO. BOROUGH	78,490	19.3	22.6	1.3	29	34	9	10	.	.	.	2	.	.	.	4	1	1	3	6	.	1	17	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	18.5	23.8	1.3	14	18	3	7	.	.	.	.	.	1	.	2	.	1	.	1	.	.	9	2	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	29.4	23.5	2.0	15	12	2	6	.	.	.	.	.	1	.	.	1	1	.	.	.	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				6	6	2	2	.	.	.	.	.	.	2	.	1	1	.	.	.	.	1	.	50	30	46.4	35.0	40.7	1.55	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			3	4	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				1	4	.	1	.	.	.	1	.	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	4	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				10	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	(f)54	26	45.0	33.0	39.0	1.38	12.5
TRALEE ,, ..	10,533				3	5	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				1	6	1	1	.	.	.	.	.	1	.	.	.	2	1	1	.	.	3	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	23.2	17.5	—	185	139	22	41	.	.	.	2	.	3	3	11	9	6	16	12	4	4	46	5	55.0	31.0	46.7	34.5	40.6	1.20	—
LONDONDERRY ,, ..	45,159	18.5	11.5	—	16	10	3	3	.	.	.	1	1	.	1	.	.	.	.	2	1	.	2	.	.	.	.	.	.	.	.
LONDON	4,357,800	14.7	14.5	—	1,228	1208	84	598	.	15	1	7	6	8	15	49	11	133	115	77	54	79	—	—	55	33	47.6	39.6	43.6	0.64	9.0
EDINBURGH ..	451,900	—	14.2	—	144	123	10	61	.	.	.	.	1	.	.	—	—	—	16		6	—	—	—	53.0	32.0	43.6	36.1	39.9	0.57	15.6
GLASGOW	1,111,600	—	13 9	—	398	297	35	99	.	1	2	.	4	7	1	—	—	—	54		10	—	—	—	51.8	30.8	46.2	36.2	41.2	0.93	9.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE 19. Showing for the week ended Saturday, 20th January, 1934, in relation to the City of Dublin, County Borough of Cork and Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	12.9	1.4	9	3	.	.	1	.	3	1	1	.	.	.	.	1	.	.	1	.	.	.	.	.	7	.	7	.
,, No. 1 WEST	44,200	13.0	2.4	11	2	5	.	1	.	.	1	2	.	.	.	.	2	.	.	.	.	.	3	1	.	5	.	8	.
,, No. 2	27,400	15.2	.	8	1	.	.	2	.	1	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	6	.	6	1
,, No. 3	34,100	7.6	1.5	5	.	1	.	.	1	1	1	1	.	.	.	.	.	1	.	1	1	.	.	.	.	2	.	3	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	—	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	16.5	.	3	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	2	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	.	6	2	.	.	.	.	1	3	.	.	.	.	.	.	.	.	2	.	1	1	.	.	2	1	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	29.2	.	7	2	.	.	.	.	1	3	1	.	.	.	.	.	.	.	1	.	.	.	.	.	6	.	5	.
SOUTH CITY No. 1	37,500	8.3	.	6	.	1	.	.	.	.	2	3	.	.	.	.	.	.	.	1	.	2	.	1	.	2	.	4	.
,, No. 2	14,700	14.2	.	4	.	.	.	.	1	1	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	3	.
,, No. 3	46,500	10.1	2.2	9	2	.	.	.	.	2	2	3	.	.	.	.	.	2	.	1	.	.	.	.	.	6	.	5	1
,, No. 4	34,500	10.6	1.5	7	3	.	.	.	.	.	2	2	.	.	.	1	.	.	.	1	.	1	1	1	.	2	.	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	14.7	.	10	1	.	.	.	1	1	4	3	.	.	.	.	.	.	.	.	1	2	1	.	.	6	.	6	.
NEW KILMAINHAM	17,400	45.0	3.0	15	2	1	.	.	2	2	4	4	.	.	.	.	.	1	.	2	1	2	1	1	.	7	.	8	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	24.9	.	20	1	.	.	.	1	2	6	10	.	.	.	.	.	.	.	1	.	.	2	2	.	15	.	5	.
TOTAL CITY OF DUBLIN	424,000	15.1	1.0	123	20	8	.	4	6	17	33	35	.	.	.	1	3	4	.	13	3	9	9	7	1	73	2	72	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				31	.	2	.	.	.	8	12	9	.	.	.	.	.	.	.	4	.	8	3	.	1	15	1	31	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	16.2	.	4	.	.	.	.	1	.	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	2	.
,, 2	11,208	18.6	4.7	4	1	.	.	.	.	1	1	1	.	.	.	1	.	.	.	1	.	1	.	.	.	1	.	1	.
,, 3	10,971	9.5	.	2	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
,, 4	8,642	36.2	.	6	1	.	1	.	.	1	.	3	.	.	.	.	.	.	.	.	.	.	1	1	.	4	.	4	.
,, 5	5,613	46.4	.	5	4	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	3	1	1	.
,, 6	12,005	30.4	4.3	7	1	.	1	.	.	1	3	1	.	.	.	1	.	.	.	1	1	.	.	1	.	3	.	6	1
,, 7	17,214	18.2	.	6	1	.	.	.	.	1	1	3	.	.	.	.	.	.	.	1	.	.	1	1	.	3	.	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	22.6	1.3	34	9	.	2	.	2	4	7	10	.	.	.	2	.	.	.	4	1	1	3	6	.	17	1	17	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 20th January, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Dec. 30	1	.	.	14	.	17	3	.	—	.	.	5	.	.	—	7	47
	Jan. 6	2	.	.	15	.	29	1	.	—	.	.	6	.	.	—	11	64
	Jan. 13	4	.	.	12	.	33	2	1	—	.	.	4	.	.	—	9	65
	Jan. 20	1	.	.	14	.	26	3	.	—	.	.	4	.	.	—	8	56
Dun Laoghaire Boro'	Dec. 30	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Jan. 6	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
	Jan. 13	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
	Jan. 20	1	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Dec. 30	.	.	.	2	—	1	.	.	.	.	—	.	.	.	2	.	5
	Jan. 6	.	.	.	2	—	2	1	.	.	.	—	.	.	.	5	3	13
	Jan. 13	.	.	.	3	—	2	.	.	.	.	—	.	.	.	1	5	11
	Jan. 20	.	.	.	16	—	4	1	.	.	.	—	.	.	.	5	7	33
Limerick C.B.	Dec. 30	.	.	—	3	—	2	.	.	—	.	—	1	.	.	—	.	6
	Jan. 6	.	.	—	2	—	8	1	.	—	.	—	.	.	.	—	2	13
	Jan. 13	.	.	—	2	—	4	.	.	—	.	—	.	.	.	—	1	7
	Jan. 20	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	2	11
Waterford C.B.	Dec. 30	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 6	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Jan. 13	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 20	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 20th January, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 20th January, 1934.			
	Dec. 30	Jan. 6	Jan. 13	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	2	8	11	2	.	.	13
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	.	1	.	.	.	1
Scarlet Fever ..	83	74	68	17	12	.	73*
Diphtheria	136	161	159	27	27	2	157
Pneumonia	29	26	31	3	6	2	26

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.3 and 16.5 ; City of Dublin, 15.1 and 15.5 ; Borough of Dun Laoghaire, 16.0 and 17.9 ; Cork, 21.9 and 20.9 ; Limerick, 17.2 and 17.2 ; and Waterford, 13.7 and 14.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.7 per 1,000. Among the 33 deaths from all causes for Cork were one from whooping-cough and one from diphtheria, and one of the 13 deaths for Limerick was from diphtheria.

City of Dublin.—The number of births registered during the week was 261—137 boys and 124 girls. Exclusive of those, numbering 28, occurring in institutions of infants whose mothers were admitted from other localities, the number was 233, representing a rate of 28.7 per 1,000.

The number of deaths registered was 135—66 males and 69 females. Of the total, 14 related to persons belonging to other localities, and the deaths of 2 persons were registered in other districts* so that the actual number of deaths for the City was 123, representing a rate of 15.1 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 3 from whooping-cough, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 0, and one ; deaths from diphtheria were 4, 2, and 3 ; and deaths from diarrhœa and enteritis of children under 2 years of age were 2, 0, and 4.

Tuberculous disease caused 16 deaths (14 of which were from pulmonary tuberculosis, and 2 from other forms of the disease), as against 14, 17, and 16 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 25 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 9 from broncho-pneumonia, and 4 from lobar pneumonia. Bronchitis caused 10 deaths.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, three to broncho-pneumonia, one to lobar pneumonia, 2 to diarrhœa and enteritis, 4 to premature birth, one to congenital malformation and 2 to congenital debility.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years, 16 being infants under one year, of whom 5 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 123 deaths recorded, 58 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.1 per 1,000 of the population, and for Londonderry 5.8.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.2) the mortality was 13.7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.1 per 1,000 persons living, the rate for Glasgow being 12.9 and for Edinburgh 14.2.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 27th January, 1934,** in relation to the **Twelve Principal Towns of Saorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Annual Rate per 1,000 Persons represented by: DEATHS: From all Causes	Annual Rate per 1,000 Persons represented by: DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	DEATHS: Under 1 year of Age	DEATHS: 65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	27.6	16.3	0.7	365	216	27	77	.	.	.	4	3	2	1	20	5	18	22	22	4	11	96	4	.	.	.	.	.		.
CITY OF DUBLIN ..	424,000	28·7	15.1	0.7	233	123	16	38	.	.	.	3	1	2	.	14	2	9	13	16	.	3	58	.	(c)53.3 (d) 53 (e)53.2	35.0 39 36.0	50.0 49.7 50.7	40.0 41.6 39.7	45.0 45.7 45.2	0.01 0.01 0.01	14.0 13.1 —
BORO'DUNLAOGHAIRE	35,800	11.7	16.0	.	8	11	.	7	.	.	.	.	.	.	.	1	.	1	2	2	.	1	5	.	51	41	48.0	44.0	46.0	0.05	10.5
CORK CO. BOROUGH	78,490	27.9	21.9	1.3	42	33	4	15	.	.	.	1	1	.	.	1	.	1	5	3	.	.	16	1	..	.	.	.	.	.	.
LIMERICK ,, ..	39,448	31.7	17.2	1.3	24	13	2	2	.	.	.	.	1	.	.	1	.	1	1	.	.	2	3	2	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	3.9	13.7	.	2	7	2	3	.	.	.	.	.	.	.	1	.	2	.	.	1	1	5	1	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	16	7	1	2	.	.	.	.	.	.	1	.	1	2	.	.	1	1	4	.	50	35	48.0	41.0	44.5	0.63	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			9	3	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				14	4	.	2	.	.	.	.	.	.	.	.	.	2	.	1	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				9	3	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				4	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	(f)52	34	50.0	39.0	44.5	0.48	7.6
TRALEE ,, ..	10,533				3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				1	8	.	5	.	.	.	.	.	.	.	1	.	.	.	.	2	2	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	23.0	15.1	—	183	120	20	36	.	.	.	.	.	2	1	8	5	6	10	9	3	4	48	4	51	33	48.0	38.2	43.1	0.16	—
LONDONDERRY ,, ..	45,159	24.2	5.8	—	21	5	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,357,800	13.7	15.2	—	1,149	1274	93	580	.	21	4	8	8	9	20	102	5	143	107	113	51	66	—	—	50	24	41.0	27.7	34.4	0.11	18.1
EDINBURGH ..	451,900	—	14.2	—	139	123	7	55	.	.	.	.	1	.	.	—	—	—	17		5	—	—	—	47	32	44.6	37.9	41.2	0.06	18.9
GLASGOW	1,111,600	—	12.9	—	407	276	43	92	.	1	.	1	4	4	5	—	—	—	51		13	—	—	—	48.8	32.1	46.1	37.5	41.8	0.32	7.3

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, particulars of DEATHS from all causes and from some of the principal causes, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	15.8	1.4	11	2	1	.	.	.	3	3	2	.	.	.	.	1	.	.	.	.	.	3	2	.	5	.	6	.
,, No. 1 West	44,200	18.9	.	16	5	.	.	.	1	6	2	2	.	.	.	.	.	.	.	4	.	.	3	2	.	7	1	11	.
,, No. 2	27,400	11.4	.	6	.	.	.	1	.	1	.	4	.	.	.	.	.	.	.	1	.	.	2	.	.	3	.	2	.
,, No. 3	34,100	13.8	.	9	.	1	.	.	1	1	5	1	.	.	.	.	.	.	.	1	.	.	.	1	.	7	.	5	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	22.0	.	4	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	2	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	22.1	.	9	.	.	.	.	.	2	2	5	.	.	.	.	.	.	.	1	.	1	.	3	.	4	1	2	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	8.3	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.
South City No. 1	37,500	9.7	1.4	7	.	1	.	1	.	.	2	3	.	.	.	1	.	.	.	.	.	1	1	1	.	3	.	2	.
,, No. 2	14,700	24.8		7	2	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	1	1	1	.	4	.	4	.
,, No. 3	46,500	11.2	1.1	10	3	.	.	.	1	3	2	1	.	.	.	.	.	1	.	2	1	.	.	1	.	5	.	7	.
,, No. 4	34,500	19.6	1.5	13	2	1	.	1	.	1	6	2	.	.	.	.	.	1	.	1	1	.	1	2	.	7	.	7	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	25.2	.	3	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	2	.	.	.	1	.	.
Donnybrook, Nos. 1 and 2	35,400	8.8	2.9	6	2	.	.	.	.	.	2	2	.	.	.	2	.	.	.	1	.	.	.	.	.	3	.	2	.
New Kilmainham	17,400	12.0	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	1	.
Rathfarnham, part of	1,800	—	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	19.9	.	16	.	.	.	.	1	.	5	10	.	.	.	.	.	.	.	1	.	3	.	2	.	10	.	7	.
Total City of Dublin	424,000	15.1	0.7	123	16	5	.	3	5	19	37	38	.	.	.	3	1	2	.	14	2	9	13	16	.	63	3	58	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				14	2	1	2	.	.	3	3	3	.	.	.	.	.	1	.	1	.	2	.	1	.	9	.	14	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	24.4	.	6	.	.	.	.	.	2	1	3	.	.	.	.	.	.	.	1	.	1	.	.	.	4	.	1	.
,, 2	11,208	18.6	.	4	1	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3	.
,, 3	10,971	23.8	4.8	5	1	1	.	.	.	.	.	3	.	.	.	1	.	.	.	.	.	.	1	.	.	3	.	2	.
,, 4	8,642	30.2	6.0	5	1	.	2	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	2	.	2	.	2	.
,, 5	5,613	37.2	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	2	1
,, 6	12,005	17.4	.	4	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	3	.
,, 7	17,214	15.1	.	5	.	.	2	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.	3	.	3	.
Total County Borough of Cork	78,490	21.9	1.3	33	4	2	5	.	.	3	4	15	.	.	.	1	1	.	.	1	.	1	5	3	.	21	.	16	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 27th January, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Jan. 6	2	.	.	15	.	29	1	.	—	.	.	6	.	.	—	11	64
	Jan. 13	4	.	.	12	.	33	2	1	—	.	.	4	.	.	—	9	65
	Jan. 20	1	.	.	14	.	26	3	.	—	.	.	4	.	.	—	8	56
	Jan. 27	.	.	.	12	.	30	3	.	—	.	.	3	.	.	—	8	56
Dun Laoghaire Boro'	Jan. 6	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
	Jan. 13	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
	Jan. 20	1	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Jan. 6	.	.	.	2	—	2	1	.	.	.	—	.	.	.	5	3	13
	Jan. 13	.	.	.	3	—	2	.	.	.	.	—	.	.	.	1	5	11
	Jan. 20	.	.	.	16	—	4	1	.	.	.	—	.	.	.	5	7	33
	Jan. 27	.	.	.	5	—	2	1	1	.	.	—	.	.	.	3	2	14
Limerick C.B.	Jan. 6	.	.	—	2	—	8	1	.	—	.	—	.	.	.	—	2	13
	Jan. 13	.	.	—	2	—	4	.	.	—	.	—	.	.	.	—	1	7
	Jan. 20	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	2	11
	Jan. 27	.	.	—	3	—	4	.	.	—	.	—	1	.	.	—	1	9
Waterford C.B.	Jan. 6	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Jan. 13	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 20	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Jan. 27	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 27th January, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 27th January, 1934.			
	Jan. 6	Jan. 13	Jan. 20	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	8	11	13	.	.	.	13
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	.	1	1	.	1	.	.
Scarlet Fever ..	74	68	73	18	17	.	74*
Diphtheria	161	159	157	29	18	1	167
Pneumonia	26	31	26	2	7	.	21

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 5. Vol. LXXI.) WEEK ENDED SATURDAY, 3rd February, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.6 and 16.7 ; City of Dublin, 15.4 and 15.3 ; Borough of Dun Laoghaire, 16.0 and 16.8 ; Cork, 24.6 and 21.8 ; Limerick, 21.1 and 20.5 ; and Waterford, 13.7 and 15.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.1 per 1,000. Among the 37 deaths from all causes for Cork were 2 from diarrhœa and enteritis of children under 2 years of age. One of the 16 deaths for Limerick and one of the 7 for Waterford were from diphtheria and one of the 2 deaths for Drogheda and one of the 9 for Sligo were from whooping-cough.

City of Dublin.—The number of births registered during the week was 249—129 boys and 120 girls. Exclusive of those, numbering 33, occurring in institutions of infants whose mothers were admitted from other localities, the number was 216, representing a rate of 26.6 per 1,000.

The number of deaths registered was 143—84 males and 59 females. Of the total, 18 related to persons belonging to other localities, so that the actual number of deaths for the City was 125, representing a rate of 15.4 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, 5 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 0, one, and 3; deaths from diphtheria were 2, 3 and one; and deaths from diarrhœa and enteritis of children under 2 years of age were 0, 4, and 2.

Tuberculous disease caused 16 deaths (15 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 17, 16, and 16 from all forms of tuberculosis in the three preceding weeks.

Sixteen deaths were caused by cancer, and 23 by diseases of the heart.

There were 11 deaths from pneumonia, comprising 5 from broncho-pneumonia, 2 from lobar pneumonia, and 4 from pneumonia, not otherwise defined. Bronchitis caused 8 deaths.

One death by homicide was registered.

Among the deaths of infants under one year of age, 2 were due to convulsions, one to bronchitis, one to broncho-pneumonia, 2 to diarrhœa and enteritis, 3 to premature birth, 2 to congenital malformation and 3 to congenital debility.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years, 14 being infants under one year, of whom 6 were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 125 deaths recorded, 61 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.4 per 1,000 of the population, and for Londonderry 19.6.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 14.9) the mortality was 14.1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.8 per 1,000 persons living, the rate for Glasgow being 15.0 and for Edinburgh 16.2.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 3rd February, 1934,** in relation to the **Twelve Principal Towns of Saorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.0	16.6	1.1	331	219	31	70	.	.	.	4	7	4	.	21	3	24	21	16	2	5	92	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26·6	15.4	1.1	216	125	14	33	.	.	.	2	5	2	.	15	1	16	11	10	1	3	61	.	(c)47.6 (d)49.0 (e)48.2	23.8 29.1 24.0	45.3 45.8 45.7	33.0 36.6 32.8	39.1 41.2 39.3	0.04 0.02 0.04	8.9 9.2 —
BORO'DUNLAOGHAIRE	35,800	17.5	16.0	.	12	11	2	7	.	.	.	.	.	.	.	.	.	1	.	.	.	.	4	.	47	32	44.1	39.4	41.7	0.01	—
CORK CO. BOROUGH	78,490	19.3	24.6	1.3	29	37	6	13	.	.	.	.	.	2	.	3	.	5	5	1	.	1	10	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	26.4	21.1	1.3	20	16	1	9	.	.	.	.	1	.	.	.	.	1	4	2	.	.	9	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	31.3	13.7	2.0	16	7	4	1	.	.	.	.	1	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				10	5	1	1	.	.	.	.	.	.	.	2	.	.	.	1	.	.	2	.	47	28	45.4	35.0	40.2	0.05	—
DUNDALK ,, ..	13,996	The annual			9	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			8	2	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			3	9	2	1	.	.	.	1	.	.	.	1	1	1	1	.	1	1	4	.	(f)50	25	48.0	35.0	41.5	0.04	8.8
TRALEE ,, ..	10,533	shown in the			2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			3	2	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	24.7	15.4	—	197	123	22	45	.	.	.	1	2	3	1	9	2	8	11	14	4	4	40	2	49.5	27.0	47.7	32.9	40.3	0.02	—
LONDONDERRY ,, ..	45,159	25.4	19.6	—	22	17	3	4	.	.	.	.	.	1	.	2	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,357,800	14.5	14.9	—	1,212	1247	98	594	1	13	2	9	17	13	15	75	8	120	115	108	46	66	—	—	44	23	40.9	32.0	36.5	0.19	9.5
EDINBURGH ..	451,900	—	16.2	—	140	140	5	65	.	.	1	.	1	.	1	—	—	—	15		10	—	—	—	50	34	44.0	37.3	40.6	0.17	12.9
GLASGOW	1,111,600	—	15.0	—	435	319	44	116	.	1	2	2	3	3	4	—	—	—	48		15	—	—	—	51.3	30.2	45.6	34.5	40.0	0.09	10.6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	18.7	1.4	13	1	3	.	.	1	1	6	1	.	.	.	.	1	.	.	3	.	3	2	.	.	4	.	9	.
,, No. 1 WEST	44,200	16.5	1.2	14	.	2	1	1	.	2	4	4	.	.	.	1	.	.	.	1	.	1	2	2	.	7	.	11	.
,, No. 2	27,400	9.5	.	5	.	.	.	.	.	.	1	4	.	.	.	.	.	.	.	1	.	1	.	1	.	2	.	1	.
,, No. 3	34,100	15.3	.	10	2	.	1	.	1	2	2	2	.	.	.	.	.	.	.	2	.	2	.	.	.	6	.	5	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	—	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	22.0	.	4	1	.	.	.	.	.	2	1	.	.	.	.	.	.	.	1	.	1	1	.	.	2	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	17.2	4.9	7	1	.	1	2	.	1	1	1	.	.	.	.	1	1	.	1	.	1	1	.	1	1	1	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	37.5	4.2	9	3	.	1	1	.	3	1	1	.	.	.	.	1	.	.	1	.	.	1	.	.	6	1	5	.
SOUTH CITY No. 1	37,500	16.7	4.2	12	2	.	.	2	.	.	7	1	.	.	.	.	2	1	.	.	.	.	.	.	.	9	.	3	.
,, No. 2	14,700	21.3	.	6	1	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	1	.	.	.	5	.	3	.
,, No. 3	46,500	11.2	1.1	10	.	.	1	1	1	2	2	3	.	.	.	1	.	.	.	2	1	.	2	.	.	4	.	6	.
,, No. 4	34,500	15.1	.	10	1	.	.	.	.	2	5	2	.	.	.	.	.	.	.	.	.	2	1	3	.	4	.	7	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	13.3	.	9	.	.	.	.	1	.	2	6	.	.	.	.	.	.	.	.	.	2	.	1	.	6	1	6	.
NEW KILMAINHAM	17,400	27.0	.	9	1	1	.	.	2	1	1	3	.	.	.	.	.	.	.	2	.	2	1	1	.	3	.	2	.
RATHFARNHAM, PART OF	1,800	—	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	5.0	.	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	.
TOTAL CITY OF DUBLIN	424,000	15.4	1.1	125	14	6	5	7	6	17	37	33	.	.	.	2	5	2	.	15	1	16	11	10	1	62	3	61	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				18	3	.	.	2	.	3	8	2	.	.	.	.	1	.	.	1	1	3	.	.	1	11	1	18	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	16.2	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	.	1
,, 2	11,208	9.3	4.7	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.
,, 3	10,971	33.3	4.8	7	1	1	.	.	.	.	3	2	.	.	.	.	.	1	.	.	.	1	1	.	.	4	1	1	.
,, 4	8,642	30.2	.	5	2	.	.	.	1	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	2	.
,, 5	5,613	37.2	.	4	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	1	.	.	.	1	.	2	.	3	.
,, 6	12,005	21.7	.	5	1	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.	3	.	2	.
,, 7	17,214	30.3	.	10	1	.	.	.	.	3	4	2	.	.	.	.	.	.	.	.	.	2	2	.	.	6	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	24.6	1.3	37	6	1	.	.	2	6	9	13	.	.	.	.	.	2	.	3	.	5	5	1	.	21	1	10	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 3rd February, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Jan. 13	4	.	.	12	.	33	2	1	—	.	.	4	.	.	—	9	65
	Jan. 20	1	.	.	14	.	26	3	.	—	.	.	4	.	.	—	8	56
	Jan. 27	.	.	.	12	.	30	3	.	—	.	.	3	.	.	—	8	56
	Feb. 3	.	.	.	20	.	16	3	.	—	.	.	1	.	.	—	5	45
Dun Laoghaire Boro'	Jan. 13	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
	Jan. 20	1	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Feb. 3	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Jan. 13	.	.	.	3	—	2	.	.	.	.	—	.	.	.	1	5	11
	Jan. 20	.	.	.	16	—	4	1	.	.	.	—	.	.	.	5	7	33
	Jan. 27	.	.	.	5	—	2	1	1	.	.	—	.	.	.	3	2	14
	Feb. 3	1	.	1	5	3	2	1	2	.	.	—	.	.	.	.	3	18
Limerick C.B.	Jan. 13	.	.	—	2	—	4	.	.	—	.	—	.	.	.	—	1	7
	Jan. 20	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	2	11
	Jan. 27	.	.	—	3	—	4	.	.	—	.	—	1	.	.	—	1	9
	Feb. 3	1	.	—	1	—	6	.	.	—	.	—	1	.	.	—	3	12
Waterford C.B.	Jan. 13	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 20	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Jan. 27	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Feb. 3	.	.	—	.	—	7	.	.	—	.	—	.	.	.	—	.	7

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 3rd February, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 3rd February, 1934.			
	Jan. 13	Jan. 20	Jan. 27	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	11	13	13	.	.	.	13
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	1	.	.	.	.	.
Scarlet Fever ..	68	73	74	17	14	.	77*
Diphtheria	159	157	167	22	15	5	169
Pneumonia	31	26	21	4	2	1	22

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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FOR THE

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No. 6. Vol. LXXI.) WEEK ENDED SATURDAY, **10th February, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.6 and 16.7 ; City of Dublin, 18.6 and 16.1 ; Borough of Dun Laoghaire, 17.5 and 16.8 ; Cork, 12.6 and 20.4 ; Limerick, 11.9 and 18.5 ; and Waterford, 9.8 and 15.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.5 per 1,000. Among the 19 deaths from all causes for Cork was one from whooping-cough, and one of the 4 deaths for Drogheda was also from this disease.

City of Dublin.—The number of births registered during the week was 270—135 boys and 135 girls. Exclusive of those, numbering 30, occurring in institutions of infants whose mothers were admitted from other localities, the number was 240, representing a rate of 29.5 per 1,000.

The number of deaths registered was 163—80 males and 83 females. Of the total, 16 related to persons belonging to other localities, and the deaths of 4 persons were registered in other districts, so that the actual number of deaths for the City was 151, representing a rate of 18.6 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, 2 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, 3, and 2 ; deaths from diphtheria were 3, one and 5 ; and deaths from diarrhœa and enteritis of children under 2 years of age were 4, 2, and 2.

Tuberculous disease caused 14 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 16, 16, and 16 from all forms of tuberculosis in the three preceding weeks.

Twenty deaths were caused by cancer, and 29 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 8 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia, not otherwise defined. Bronchitis caused 10 deaths.

Five accidental deaths were registered, including one due to burns, and 4 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculous meningitis, 2 to convulsions, 2 to bronchitis, 3 to broncho-pneumonia, one to lobar pneumonia, one to diarrhœa and enteritis, 4 to premature birth, one to injury at birth, 3 to congenital malformation and 2 to congenital debility.

Thirty-four of the deaths recorded for the City during the week were those of children under 5 years, 27 being infants under one year, of whom 9 were under one month old, and 43 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 151 deaths recorded, 78 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16.6 per 1,000 of the population, and for Londonderry 16.2.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.1) the mortality was 14.1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.8 per 1,000 persons living, the rate for Glasgow being 14.4 and for Edinburgh 14.3.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 10th February, 1934,** in relation to the **Twelve Principal Towns of Saorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	27.7	16.6	0.5	366	220	38	68	.	.	.	4	2	1	1	12	5	30	20	16	5	8	95	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	29·5	18.6	0.6	240	151	27	43	.	.	.	2	2	1	.	10	4	20	12	11	5	6	78	2	(c) 50.2 (d) 55.2 (e) 51	35.2 37.9 32	47.9 49.1 48.2	39.6 41.7 38.6	43.7 45.4 43.6	0.04 0.01 0.01	6.1 7.0 —
BORO' DUN LAOGHAIRE	35,800	18.9	17.5	.	13	12	1	7	.	.	.	.	.	.	1	.	.	1	2	1	.	.	4	.	48	40	45.8	43.5	44.6	0.00	11.7
CORK CO. BOROUGH	78,490	27.9	12.6	0.7	42	19	4	3	.	.	.	1	.	.	.	1	.	2	3	1	.	1	8	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	25.1	11.9	.	19	9	2	5	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	25.4	9.8	.	13	5	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			5	9	1	3	.	.	.	.	.	.	.	.	1	3	1	.	.	.	2	.	48	35	46.5	40.0	43.3	0.14	—
DUNDALK ,, ..	13,996				8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				6	4	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				8	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				3	5	1	2	.	.	.	.	.	.	.	.	.	.	1	2	.	1	1	.	(f) 51	32	49.0	38.0	43.5	0.15	16.6
TRALEE ,, ..	10,533				5	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				4	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	23.7	16.6	—	189	132	14	41	.	.	1	.	.	.	1	8	5	8	5	14	7	5	45	3	59.5	37.0	51.1	39.1	45.1	0.09	—
LONDONDERRY ,, ..	45,159	27.7	16.2	—	24	14	6	4	.	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,357,800	15.7	15.1	—	1,314	1258	114	571	.	22	.	16	17	12	17	76	9	150	134	83	58	80	—	—	49	28	45.9	35.0	40.5	0.00	13.5
EDINBURGH ..	451,900	—	14.3	—	140	124	11	61	.	.	1	.	2	1	1	—	—	—	10	5	—	—	—	—	50	37	47.1	40.6	43.9	0.05	17.8
GLASGOW	1,111,600	—	14.4	—	407	306	62	103	.	1	2	5	.	2	4	—	—	—	79	6	—	—	—	—	50.7	27.1	47.9	39.2	43.9	0.31	8.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	17.2	1.4	12	3	.	.	1	.	.	5	3	.	.	.	.	1	.	.	.	.	2	.	1	.	8	.	8	1
,, No. 1 West	44,200	18.9	2.4	16	3	.	1	.	1	2	5	4	.	.	.	1	1	.	.	2	.	1	.	.	.	11	.	11	.
,, No. 2	27,400	24.7	1.9	13	4	.	1	1	.	2	2	3	.	.	.	1	.	.	.	2	.	.	2	2	1	5	2	6	.
,, No. 3	34,100	16.8	1.5	11	5	.	.	.	1	.	3	2	.	.	.	.	.	1	.	.	.	.	1	1	1	7	1	7	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	5.5	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	19.7	.	8	1	1	.	1	.	.	2	3	.	.	.	.	.	.	.	1	.	.	1	.	.	6	.	4	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	16.7	.	4	.	.	.	.	.	3	.	1	.	.	.	.	.	.	.	.	1	1	.	.	1	1	1	1	.
South City No. 1	37,500	13.9	.	10	1	1	1	.	.	.	3	4	.	.	.	.	.	.	.	.	1	3	1	1	.	4	.	5	1
,, No. 2	14,700	24.8	.	7	1	.	.	.	.	.	3	3	.	.	.	.	.	.	.	.	.	2	.	1	.	4	.	1	.
,, No. 3	46,500	20.2	.	18	2	1	.	.	1	.	8	6	.	.	.	.	.	.	.	1	1	2	2	2	.	10	.	9	.
,, No. 4	34,500	18.1	.	12	3	.	1	.	2	1	3	2	.	.	.	.	.	.	.	2	.	2	3	.	1	4	1	9	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	16.8	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	1	1	1	.	.	2	.	2	.
Donnybrook, Nos. 1 and 2	35,400	23.6	.	16	2	.	.	2	3	2	3	4	.	.	.	.	.	.	.	1	.	1	1	1	.	12	.	8	.
New Kilmainham	17,400	18.0	.	6	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	2	.
Rathfarnham, part of	1,800	—	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
Rathmines, Nos. 1 and 2	41,900	17.4	.	14	2	.	.	.	1	2	3	6	.	.	.	.	.	.	.	.	.	5	.	2	1	6	1	5	.
Total City of Dublin	424,000	18.6	0.6	151	27	3	4	5	9	17	43	43	.	.	.	2	2	1	.	10	4	20	12	11	5	84	6	78	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				16	2	1	.	.	.	1	7	5	.	.	.	.	1	.	.	.	.	4	.	1	1	9	1	15	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	4.1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 2	11,208	9.3	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.
,, 3	10,971	9.5	.	2	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.
,, 4	8,642	24.1	6.0	4	1	.	.	.	.	.	1	2	.	.	.	1	.	.	.	.	.	.	.	1	.	2	1	.	.
,, 5	5,613	18.6	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.
,, 6	12,005	8.7	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
,, 7	17,214	18.2	.	6	2	1	.	.	1	.	2	.	.	.	.	.	.	.	.	1	.	.	1	.	.	4	.	4	.
Total County Borough of Cork	78,490	12.6	0.7	19	4	1	1	.	1	2	7	3	.	.	.	1	.	.	.	1	.	2	3	1	.	11	1	8	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 10th February, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Jan. 20	1	.	.	14	.	26	3	.	—	.	.	4	.	.	—	8	56
	Jan. 27	.	.	.	12	.	30	3	.	—	.	.	3	.	.	—	8	56
	Feb. 3	.	.	.	20	.	16	3	.	—	.	.	1	.	.	—	5	45
	Feb. 10	1	.	.	7	.	23	3	.	—	.	.	5	.	1	—	8	48
Dun Laoghaire Boro'	Jan. 20	1	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	2
	Jan. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Feb. 3	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
	Feb. 10	1	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	4
Cork C.B.	Jan. 20	.	.	.	16	—	4	1	.	.	.	—	.	.	.	5	7	33
	Jan. 27	.	.	.	5	—	2	1	1	.	.	—	.	.	.	3	2	14
	Feb. 3	1	.	1	5	—	2	1	2	.	.	—	.	.	.	.	3	15
	Feb. 10	.	.	.	2	—	3	.	2	1	.	—	.	.	.	1	3	12
Limerick C.B.	Jan. 20	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	2	11
	Jan. 27	.	.	—	3	—	4	.	.	—	.	—	1	.	.	—	1	9
	Feb. 3	1	.	—	1	—	6	.	.	—	.	—	1	.	.	—	3	12
	Feb. 10	.	.	—	2	—	11	3	.	—	.	—	1	.	.	—	.	17
Waterford C.B.	Jan. 20	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Jan. 27	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Feb. 3	.	.	—	.	—	7	.	.	—	.	—	.	.	.	—	.	7
	Feb. 10	.	.	—	.	—	4	.	.	—	.	—	.	.	.	—	.	4

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 10th February, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 10th February, 1934.			
	Jan. 20	Jan. 27	Feb. 3	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	13	13	13	4	2	.	15
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	.	.	.	.	.	.
Scarlet Fever ..	73	74	77	13	18	.	72*
Diphtheria	157	167	169	26	33	3	159
Pneumonia	26	21	22	8	6	.	24

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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No. 7. Vol. LXXI.) WEEK ENDED SATURDAY, **17th February, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.9 and 16.1 ; City of Dublin, 14.5 and 15.9 ; Borough of Dun Laoghaire, 21.8 and 17.8 ; Cork, 17.3 and 19.1 ; Limerick, 11.9 and 15.5 ; and Waterford, 11.7 and 12.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.9 per 1,000. Among the 26 deaths from all causes for Cork was one from whooping-cough, and one from diarrhœa and enteritis of a child under 2 years of age, and one of the 3 deaths for Drogheda was from scarlet fever.

City of Dublin.—The number of births registered during the week was 273—124 boys and 149 girls. Exclusive of those, numbering 35, occurring in institutions of infants whose mothers were admitted from other localities, the number was 238, representing a rate of 29.3 per 1,000.

The number of deaths registered was 136—71 males and 65 females. Of the total, 18 related to persons belonging to other localities, so that the actual number of deaths for the City was 118, representing a rate of 14.5 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 3 from whooping-cough, 4 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 3, 2, and 2 ; deaths from diphtheria were one, 5, and 2 ; and deaths from diarrhœa and enteritis of children under 2 years of age were 2, 2, and one.

Tuberculous disease caused 19 deaths (13 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 16, 16, and 14 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 20 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 5 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia, not otherwise defined. Bronchitis caused 10 deaths.

Two accidental deaths were registered, one of which (that of a child aged one year and 9 months) was due to scalds, and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to meningitis, 2 to bronchitis, 4 to broncho-pneumonia, one to lobar pneumonia, one to pneumonia, 2 to diarrhœa and enteritis, one to premature birth, one to congenital malformation and one to congenital debility.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years, 19 being infants under one year, of whom 4 were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over.

Of the 118 deaths recorded, 58 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.2 per 1,000 of the population, and for Londonderry 9.2.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16.1) the mortality was 14.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.7 per 1,000 persons living, the rate for Glasgow being 15.4 and for Edinburgh 14.0.

*See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 17th February, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Annual Rate per 1,000 Persons represented by: DEATHS: From all Causes	Annual Rate per 1,000 Persons represented by: DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	DEATHS: Under 1 year of Age	DEATHS: 65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	30.7	14.9	0.9	406	197	30	67	.	.	1	4	4	3	1	17	7	14	19	16	5	13	81	3	° .	° .	° .	° .	° .	.	.
CITY OF DUBLIN ..	424,000	29.3	14.5	1.1	238	118	19	36	.	.	.	3	4	2	.	13	6	10	10	13	2	7	58	2	(c)53.3 (d)51.1 (e)51.2	26.0 27.4 25.0	48.9 47.1 48.3	29.3 34.3 28.4	39.1 40.7 38.3	0.01 0.00 0.00	28.4 21.4 —
BORO' DUN LAOGHAIRE	35,800	17.5	21.8	.	12	15	3	5	.	.	.	.	.	.	.	1	.	1	.	1	.	.	2	.	50	31	45.8	36.5	41.1	0.00	—
CORK CO. BOROUGH	78,490	31.9	17.3	1.3	48	26	2	10	.	.	.	1	.	1	.	2	1	2	3	.	1	3	11	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	63.4	11.9	.	48	9	1	2	.	.	.	.	.	.	1	.	.	.	1	.	1	1	3	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	21.5	11.7	.	11	6	.	5	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	10	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	51	30	48.0	34.0	41.0	0.00	—
DUNDALK ,, ..	13,996	The annual			9	4	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			5	3	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			6	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			7	3	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	(f)54	24	49.0	32.0	40.5	0.01	22.7
TRALEE ,, ..	10,533	shown in the			2	3	.	2	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			10	3	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	21.5	15.2	—	171	121	19	43	.	.	1	.	.	1	.	6	2	10	7	9	4	5	46	4	.	.	.	.	.	.	—
LONDONDERRY ,, ..	45,159	18.5	9.2	—	16	8	1	2	.	.	.	.	.	.	.	1	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,357,800	14.2	16.1	—	1,187	1347	109	597	.	36	3	12	10	12	20	80	7	138	171	96	56	76	—	—	51	31	45.6	31.6	38.6	0.00	8.2
EDINBURGH ..	451,900	—	14.0	—	156	123	11	50	.	.	2	.	1	.	.	—	—	—	13		8	—	—	—	52	32	49.3	36.7	43.0	0.00	31.4
GLASGOW	1,111,600	—	15.4	—	451	330	67	103	.	1	1	4	6	5	2	—	—	—	84		12	—	—	—	51.7	32.8	48.2	39.1	43.6	0.01	8.2

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	15.8	1.4	11	2	.	1	.	1	2	.	5	.	.	.	.	1	.	.	1	1	.	2	.	1	5	2	4	.
,, No. 1 WEST	44,200	17.7	1.2	15	2	1	.	.	.	3	4	5	.	.	.	1	.	.	.	2	.	4	1	2	.	5	1	8	.
,, No. 2	27,400	7.6	.	4	.	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	3	1
,, No. 3	34,100	18.3	.	12	.	2	.	.	2	2	4	2	.	.	.	.	.	.	.	2	.	1	.	3	1	5	1	7	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH NOS. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF	21,200	14.8	2.5	6	.	.	1	.	.	.	3	2	.	.	.	.	1	.	.	.	.	1	.	.	.	4	.	3	.
FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF	12,500	12.5	.	3	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.
SOUTH CITY No. 1	37,500	11.1	1.4	8	1	.	.	.	.	1	3	3	.	.	.	.	.	1	.	1	.	.	.	.	.	6	.	5	.
,, No. 2	14,700	17.7	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	3	1	.	1	1	3	.
,, No. 3	46,500	12.3	1.1	11	.	.	.	1	1	4	2	3	.	.	.	.	1	.	.	3	2	.	1	1	.	3	2	8	.
,, No. 4	34,500	22.7	3.0	15	4	1	.	.	2	1	3	4	.	.	.	1	.	1	.	1	1	.	2	3	.	6	.	7	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.
DONNYBROOK, NOS. 1 AND 2	35,400	19.1	2.9	13	2	.	.	1	2	2	1	5	.	.	.	1	1	.	.	1	1	1	.	.	.	8	.	7	.
NEW KILMAINHAM	17,400	6.0	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	7	.	2	1
RATHMINES, NOS. 1 AND 2	41,900	12.4	.	10	3	.	.	1	.	2	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CITY OF DUBLIN	424,000	14.5	1.1	118	19	4	2	4	10	17	26	36	.	.	.	3	4	2	.	13	6	10	10	13	2	55	7	58	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				18	5	.	.	2	1	3	5	2	.	.	.	.	.	.	1	1	.	3	1	1	1	10	1	18	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	28.4	.	7	.	.	.	.	.	.	4	3	.	.	.	.	.	.	.	.	.	2	.	.	.	5	.	2	.
,, 2	11,208	9.3	4.7	2	.	.	1	.	.	.	1	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	1	.
,, 3	10,971	14.3	.	3	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	1	1
,, 4	8,642	12.1	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.
,, 5	5,613	27.9	9.3	3	1	1	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	2	2	.
,, 6	12,005	13.0	.	3	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	1	.
,, 7	17,214	18.2	.	6	1	.	1	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	2	.	.	4	1	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	17.3	1.3	26	2	1	3	.	1	2	7	10	.	.	.	1	.	1	.	2	1	2	3	.	1	15	3	11	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 17th February, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Jan. 27	.	.	.	12	.	30	3	.	—	.	.	3	.	.	—	8	56
	Feb. 3	.	.	.	20	.	16	3	.	—	.		1	.	.	—	5	45
	Feb. 10	1	.	.	7	.	23	3	.	—	.	.	5	.	1	—	8	48
	Feb. 17	.	.	.	13	.	17	2	.	—	.	.	2	1	.	—	15	50
Dun Laoghaire Boro'	Jan. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Feb. 3	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
	Feb. 10	1	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	4
	Feb. 17	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Jan. 27	.	.	.	5	—	2	1	1	.	.	—	.	.	.	3	2	14
	Feb. 3	1	.	1	5	—	2	1	2	.	.	—	.	.	.	.	3	15
	Feb. 10	.	.	.	2	—	3	.	2	1	.	—	.	.	.	1	3	12
	Feb. 17	.	.	1	3	—	2	.	.	.	.	—	.	.	.	.	3	9
Limerick C.B.	Jan. 27	.	.	—	3	—	4	.	.	—	.	—	1	.	.	—	1	9
	Feb. 3	1	.	—	1	—	6	.	.	—	.	—	1	.	.	—	3	12
	Feb. 10	.	.	—	2	—	11	3	.	—	.	—	1	.	.	—	.	17
	Feb. 17	.	.	—	.	—	7	1	.	—	.	—	2	.	.	—	.	10
Waterford C.B.	Jan. 27	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Feb. 3	.	.	—	.	—	7	.	.	—	.	—	.	.	.	—	.	7
	Feb. 10	.	.	—	.	—	4	.	.	—	.	—	.	.	.	—	.	4
	Feb. 17	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 17th February, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 17th February, 1934.			
	Jan. 27	Feb. 3	Feb. 10	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	13	13	15	2	1	.	16
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	.	.	.	.	.	.	.
Scarlet Fever ..	74	77	72	15	9	2	76*
Diphtheria	167	169	159	21	29	4	147
Pneumonia	21	22	24	6	2	4	24

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

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No. 8. Vol. LXXI.) WEEK ENDED SATURDAY, **24th February, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA.
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17.2 and 16.3 ; City of Dublin, 17.0 and 16.4 ; Borough of Dun Laoghaire, 24.8 and 20.0 ; Cork, 18.6 and 18.3 ; Limerick, 13.2 and 14.5 ; and Waterford, 13.7 and 12.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.0 per 1,000. Among the 28 deaths from all causes for Cork were two from whooping-cough, and one from diarrhœa and enteritis of a child under 2 years of age ; one of the 10 deaths for Limerick was from diphtheria, and 2 of the 7 deaths for Waterford were also from this disease.

City of Dublin.—The number of births registered during the week was 252—138 boys and 114 girls. Exclusive of those, numbering 22, occurring in institutions of infants whose mothers were admitted from other localities, the number was 230, representing a rate of 28.3 per 1,000.

The number of deaths registered was 151—72 males and 79 females. Of the total, 13 related to persons belonging to other localities, so that the actual number of deaths for the City was 138, representing a rate of 17.0 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from scarlet fever, 2 from whooping-cough, 2 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 2, and 3 ; deaths from diphtheria were 5, 2, and 4 ; and deaths from diarrhœa and enteritis of children under 2 years of age were 2, one, and 2. There were no deaths from scarlet fever in the three preceding weeks.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 16, 14, and 19 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 31 by diseases of the heart.

There were 21 deaths from pneumonia, comprising 15 from broncho-pneumonia, 2 from lobar pneumonia, and 4 from pneumonia, not otherwise defined. Bronchitis caused 7 deaths.

Five accidental deaths were registered, one of which (that of a child aged one year and one month) was due to scalds.

Among the deaths of infants under one year of age, 3 were due to bronchitis, 8 to broncho-pneumonia, one to lobar pneumonia, 2 to pneumonia, one to diarrhœa and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation and 3 to congenital debility.

Thirty-seven of the deaths recorded for the City during the week were those of children under 5 years, 23 being infants under one year, of whom 6 were under one month old, and 41 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 138 deaths recorded, 67 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.3 per 1,000 of the population, and for Londonderry 18.5.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.8) the mortality was 14.2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.8 per 1,000 persons living, the rate for Glasgow being 15.2 and for Edinburgh 13.1.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 24th February, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
																									°	°	°	°	°		
TOTAL 12 TOWNS ..	689,219	26.8	17.2	1.0	354	228	43	73	.	.	1	4	5	3	1	12	4	21	25	16	7	12	102	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	28.3	17.0	0.7	230	138	23	41	.	.	1	2	2	1	1	6	2	13	21	9	5	7	67	.	(c) 51 (d) 50.2 (e) 52	23.7 26.2 23	48.9 48.0 49.3	34.7 37.5 33.4	41.8 42.8 41.3	0.05 0.01 0.02	21.9 23.6 —
BORO'DUNLAOGHAIRE	35,800	33.5	24.8	1.5	23	17	5	6	.	.	.	.	.	1	.	3	.	2	3	.	.	1	2	.	50	30	46.1	38.1	42.1	0.00	20.5
CORK CO. BOROUGH	78,490	21.9	18.6	2.0	33	28	3	11	.	.	.	2	.	1	.	.	.	3	1	3	1	1	15	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	17.2	13.2	1.3	13	10	3	1	.	.	.	.	1	.	.	1	1	.	.	2	.	.	6	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	39.1	13.7	3.9	20	7	1	4	.	.	.	.	2	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	11	7	2	3	.	.	.	.	.	.	.	.	.	1	.	.	1	1	3	.	50	29	48.0	37.0	42.5	0.06	—
DUNDALK ,, ..	13,996	The annual			5	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			3	5	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			6	4	.	3	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			3	6	3	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	1	(f) 51	25	49.0	38.0	43.5	0.26	12.1
TRALEE ,, ..	10,533	shown in the			3	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	27.9	14.3	—	222	114	13	40	.	.	.	3	4	1	2	11	4	6	10	13	3	2	49	3	.	.	.	.	.	.	.
LONDONDERRY ,, ..	45,159	21.9	18.5	—	19	16	1	6	.	.	.	.	.	.	1	2	.	1	2	2	.	.	2	1	.	.	.	.	.	.	.
LONDON	4,357,800	14.3	15.8	—	1,193	1323	118	618	1g	35	4	15	6	14	24	69	10	141	158	101	52	73	—	—	50	27	45.3	32.1	38.7	0.00	8.3
EDINBURGH ..	451,900	—	13.1	—	154	115	11	48	.	.	2	.	1	.	.	—	—	—	10		11	—	—	—	50	38	48.1	40.6	44.4	0.02	14.5
GLASGOW	1,111,600	—	15.2	—	392	325	62	87	.	.	.	2	2	1	2	—	—	—	96		17	—	—	—	.	.	.	.	.	.	.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Small-pox

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	15.8	.	11	4	2	.	.	.	1	3	1	.	.	.	.	.	.	.	1	.	1	4	.	.	5	.	5	.
,, No. 1 West	44,200	14.2	2.4	12	4	2	2	.	.	1	2	1	.	.	.	1	1	.	.	.	.	1	4	.	.	5	1	7	.
,, No. 2	27,400	19.0	.	10	2	.	.	.	.	.	2	6	.	.	.	.	.	.	.	.	.	1	1	.	1	7	1	5	.
,, No. 3	34,100	15.3	1.5	10	2	2	.	1	.	1	1	3	.	.	.	.	1	.	.	.	.	1	2	1	1	4	2	8	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	11.0	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	22.1	.	9	.	.	.	.	1	1	6	1	.	.	.	.	.	.	1	.	.	2	1	.	1	4	1	4	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	16.7	.	4	.	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	.	.
South City No. 1	37,500	20.9	.	15	.	1	.	1	.	4	5	4	.	.	.	.	.	.	.	1	.	1	1	2	1	9	2	9	.
,, No. 2	14,700	17.7	.	5	1	.	.	.	1	.	1	2	.	.	.	.	.	.	.	1	.	.	.	2	.	2	.	2	.
,, No. 3	46,500	13.5	1.1	12	2	.	1	.	1	2	4	2	.	.	1	.	.	.	.	2	.	1	3	1	.	4	.	8	.
,, No. 4	34,500	21.2	3.0	14	3	2	1	1	.	1	2	4	.	.	.	1	.	1	.	.	1	1	3	.	1	6	.	8	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Donnybrook, Nos. 1 and 2	35,400	14.7	.	10	1	.	.	1	.	1	2	5	.	.	.	.	.	.	.	.	.	.	.	1	.	9	.	3	.
New Kilmainham	17,400	30.0	.	10	3	.	1	.	.	2	2	2	.	.	.	.	.	.	.	.	.	2	.	1	.	7	.	5	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	17.4	.	14	1	.	.	.	1	2	2	8	.	.	.	.	.	.	.	1	.	.	2	.	.	11	.	3	.
Total City of Dublin	424,000	17.0	0.7	138	23	9	5	5	4	17	34	41	.	.	1	2	2	1	1	6	2	13	21	9	5	75	7	67	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				13	1	.	.	4	3	1	3	1	.	.	1	.	.	.	.	1	2	2	1	1	2	3	1	13	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	16.2	.	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3	.
,, 2	11,208	18.6	4.7	4	.	1	.	.	.	.	.	3	.	.	.	1	.	.	.	.	.	.	.	1	.	2	.	2	.
,, 3	10,971	14.3	4.8	3	.	.	1	.	.	.	2	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.	2	.
,, 4	8,642	24.1	6.0	4	1	.	.	.	.	.	2	1	.	.	.	.	.	1	.	.	.	1	.	1	.	1	.	3	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.
,, 6	12,005	21.7	.	5	1	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	1	.	1	3	.	3	.
,, 7	17,214	21.2	.	7	.	.	.	.	.	.	3	4	.	.	.	.	.	.	.	.	.	.	.	1	.	6	.	2	.
Total County Borough of Cork	78,490	18.6	2.0	28	3	1	2	.	.	1	10	11	.	.	.	2	.	1	.	.	.	3	1	3	1	17	1	15	.

(1) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 24th February, 1934,** and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Feb. 3	.	.	.	20	.	16	3	.	—	.	.	1	.	.	—	5	45
	Feb. 10	1	.	.	7	.	23	3	.	—	.	.	5	.	1	—	8	48
	Feb. 17	.	.	.	13	.	17	2	.	—	.	.	2	1	.	—	15	50
	Feb. 24	1	.	.	10	.	18	1	.	—	.	.	3	.	.	—	9	42
Dun Laoghaire Boro'	Feb. 3	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
	Feb. 10	1	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	4
	Feb. 17	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Feb. 24	.	.	—	2	—	.	.	1	—	.	—	.	.	.	—	.	3
Cork C.B.	Feb. 3	1	.	1	5	—	2	1	2	.	.	—	.	.	.	.	3	15
	Feb. 10	.	.	.	2	—	3	.	2	1	.	—	.	.	.	1	3	12
	Feb. 17	.	.	1	3	—	2	.	.	.	.	—	.	.	.	.	3	9
	Feb. 24	.	.	1	.	—	3	1	.	1	.	—	1	.	.	1	.	8
Limerick C.B.	Feb. 3	1	.	—	1	—	6	.	.	—	.	—	1	.	.	—	3	12
	Feb. 10	.	.	—	2	—	11	3	.	—	.	—	1	.	.	—	.	17
	Feb. 17	.	.	—	.	—	7	1	.	—	.	—	2	.	.	—	.	10
	Feb. 24	.	.	—	.	—	4	1	.	—	.	—	.	.	.	—	1	6
Waterford C.B.	Feb. 3	.	.	—	.	—	7	.	.	—	.	—	.	.	.	—	.	7
	Feb. 10	.	.	—	.	—	4	.	.	—	.	—	.	.	.	—	.	4
	Feb. 17	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Feb. 24	.	.	—	3	—	10	.	.	—	.	—	.	.	.	—	.	13

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 24th February, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 24th February, 1934.			
	Feb. 3	Feb. 10	Feb. 17	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	13	15	16	1	1	..	16
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	.	.	.	.	.	.	.
Scarlet Fever ..	77	72	76	6	11	.	71*
Diphtheria	169	159	147	27	20	2	152
Pneumonia	22	24	24	8	8	2	22

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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The Royal Sanitary Institute

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

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No. 9. Vol. LXXI.) WEEK ENDED SATURDAY, 3rd March, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.2 and 16.2 ; City of Dublin, 15.6 and 16.4 ; Borough of Dun Laoghaire, 21.8 and 21.5 ; Cork, 19.3 and 17.0 ; Limerick, 14.5 and 12.9 ; and Waterford, 19.6 and 13.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.8 per 1,000. Among the 10 deaths from all causes for Waterford was one from diphtheria. Of the 6 deaths for Galway one was from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 216—119 boys and 97 girls. Exclusive of those, numbering 14, occurring in institutions of infants whose mothers were admitted from other localities, the number was 202, representing a rate of 24.8 per 1,000.

The number of deaths registered was 151—81 males and 70 females. Of the total, 24 related to persons belonging to other localities, so that the actual number of deaths for the City was 127, representing a rate of 15.6 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from typhoid fever, 2 from whooping-cough, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 3, and 2 ; deaths from diphtheria were 2, 4, and 2 ; and deaths from diarrhœa and enteritis of children under 2 years of age were one, 2, and one. There were no deaths from typhoid fever in the three preceding weeks.

Tuberculous disease caused 10 deaths (8 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis), as against 14, 19, and 8 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 25 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 16 from broncho-pneumonia, and 4 from pneumonia, not otherwise defined. Bronchitis caused 9 deaths.

There was one accidental death and one by suicide.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to influenza, one to convulsions, 2 to bronchitis, 9 to broncho-pneumonia, 2 to diarrhœa and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation and 3 to congenital debility.

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years, 25 being infants under one year, of whom 7 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 127 deaths recorded, 69 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16.7 per 1,000 of the population, and for Londonderry 18.5.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16.0) the mortality was 14.7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.0 and for Edinburgh 13.3.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 3rd March, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	21.5	16.2	0.8	284	214	36	72	1	.	.	2	3	5	1	16	3	19	24	19	5	5	100	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	24.8	15.6	0.7	202	127	25	38	1g	.	.	2	1	2	1	8	2	10	20	11	2	4	69	1	(c) 52 (d) 52 (e) 52.8	23.8 25.2 23.0	46.4 46.3 46.4	30.3 32.8 29.4	38.4 39.6 38.0	0.16 0.00 0.00	37.5 38.3 —
BORO' DUN LAOGHAIRE	35,800	8.7	21.8	.	6	15	1	7	.	.	.	.	.	.	.	.	.	2	.	.	.	.	8	.	.	.	.	.	.	.	.
CORK CO. BOROUGH	78,490	16.6	19.3	.	25	29	1	14	.	.	.	.	.	.	.	4	.	4	.	7	1	1	13	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	14.5	14.5	.	11	11	1	5	.	.	.	.	.	.	.	2	1	1	1	1	.	.	1	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	27.4	19.6	2.0	14	10	2	3	.	.	.	.	1	.	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				7	6	1	1	.	.	.	.	1	1	.	.	.	.	1	.	.	.	2	.	50	30	46.0	36.0	41.0	0.18	—
DUNDALK ,, ..	13,996				2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				3	4	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				4	4	2	1	.	.	.	.	.	1	.	1	.	1	.	.	.	.	1	1	(f) 51	25	46.0	33.0	39.0	0.68	27.0
TRALEE ,, ..	10,533				4	3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	2	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		The annual rates for these urban districts will be shown in the Quarterly Return																													
BELFAST CO. BORO'	415,151	22.2	16.7	—	177	133	18	45	.	.	.	2	3	2	1	11	2	13	15	12	2	2	49	4	52	27	48.1	32.1	40.1	0.17	—
LONDONDERRY ,, ..	45,159	20.8	18.5	—	18	16	6	2	.	.	.	.	.	.	.	.	.	2	3	2	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,357,800	13.5	16.0	—	1,125	1335	121	621	1g	53	3	17	6	17	16	71	10	140	147	116	36	56	—	—	49	28	43.1	31.9	37.5	0.22	17.4
EDINBURGH ..	451,900	—	13.3	—	157	117	11	50	.	.	.	.	1	.	1	—	—	—	19		9	—	—	—	48	25	43.7	31.0	37.4	0.20	39.1
GLASGOW	1,111,600	—	15.0	—	397	321	61	108	.	1	4	2	2	5	3	—	—	—	81		17	—	—	—	48	27.4	43.9	32 0	38.0	0.47	41.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	17.2	.	12	4	1	.	.	.	2	3	2	.	.	.	.	.	.	.	.	.	.	2	2	1	7	1	6	.
,, No. 1 WEST	44,200	20.1	.	17	4	2	.	.	1	3	2	5	.	.	.	.	.	.	.	2	.	2	4	3	.	6	1	9	.
,, No. 2	27,400	13.3	.	7	2	1	.	.	2	.	1	1	.	.	.	.	.	.	.	1	.	.	3	2	.	1	1	4	.
,, No. 3	34,100	16.8	3.1	11	3	2	.	1	2	.	1	2	.	.	.	1	1	.	.	.	1	.	3	2	.	3	.	9	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	22.0	.	4	.	.	.	.	1	.	.	3	.	.	.	1	.	.	.	1	.	2	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	7.4	2.5	3	2	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	2	.	.	1
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	25.0	8.3	6	1	.	.	.	1	1	3	.	1‡	.	.	.	.	1	.	.	.	.	.	.	.	4	.	3	.
SOUTH CITY No. 1	37,500	16.7	1.4	12	3	.	2	.	.	1	1	5	.	.	.	.	.	1	.	.	1	1	2	.	1	6	.	5	.
,, No. 2	14,700	17.7	.	5	1	.	1	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	5	.
,, No. 3	46,500	24.7	.	22	2	2	.	1	.	2	6	9	.	.	.	.	.	.	.	1	.	3	3	1	.	14	.	14	.
,, No. 4	34,500	13.6	.	9	1	.	.	1	.	2	4	1	.	.	.	.	.	.	.	2	.	.	.	1	.	6	.	6	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	2	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	4.4	.	3	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	2	.
NEW KILMAINHAM	17,400	6.0	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	13.7	.	11	.	.	.	1	.	2	2	6	.	.	.	.	.	.	.	.	.	.	2	.	.	9	1	4	.
TOTAL CITY OF DUBLIN	424,000	15.6	0.7	127	25	8	3	4	8	14	27	38	1	.	.	2	1	2	1	8	2	10	20	11	2	67	4	69	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				24	4	.	.	.	2	1	5	12	1‡	.	.	.	.	.	.	.	1	5	1	.	.	16	.	24	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 2	11,208	18.6	.	4	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	3	.
,, 3	10,971	23.8	.	5	.	.	.	1	1	.	3	.	.	.	.	.	.	.	.	1	.	.	.	1	1	2	1	1	.
,, 4	8,642	24.1	.	4	1	.	.	.	.	1	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	3	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 6	12,005	17.4	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	3	.
,, 7	17,214	27.3	.	9	.	.	.	.	1	2	2	4	.	.	.	.	.	.	.	2	.	2	.	5	.	.	.	3	1
TOTAL COUNTY BOROUGH OF CORK	78,490	19.3	.	29	1	.	.	1	2	5	6	14	.	.	.	.	.	.	.	4	.	4	.	7	1	13	1	13	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 3rd March, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Feb. 10	1	.	.	7	.	23	3	.	—	.	.	5	.	1	—	8	48
	Feb. 17	.	.	.	13	.	17	2	.	—	.	.	2	1	.	—	15	50
	Feb. 24	1	.	.	10	.	18	1	.	—	.	.	3	.	.	—	9	42
	Mar. 3	.	.	.	13	.	20	.	1	—	.	.	.	1	.	—	16	51
Dun Laoghaire Boro'	Feb. 10	1	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	4
	Feb. 17	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Feb. 24	.	.	—	2	—	.	.	1	—	.	—	.	.	.	—	.	3
	Mar. 3	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	Feb. 10	.	.	.	2	—	3	.	2	1	.	—	.	.	.	1	3	12
	Feb. 17	.	.	1	3	—	2	.	.	.	.	—	.	.	.	.	3	9
	Feb. 24	.	.	1	.	—	3	1	.	1	.	—	1	.	.	1	.	8
	Mar. 3	.	.	.	.	—	1	.	.	.	.	—	.	.	.	2	3	6
Limerick C.B.	Feb. 10	.	.	—	2	—	11	3	.	—	.	—	1	.	.	—	.	17
	Feb. 17	.	.	—	.	—	7	1	.	—	.	—	2	.	.	—	.	10
	Feb. 24	.	.	—	.	—	4	1	.	—	.	—	.	.	.	—	1	6
	Mar. 3	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	1	7
Waterford C.B.	Feb. 10	.	.	—	.	—	4	.	.	—	.	—	.	.	.	—	.	4
	Feb. 17	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Feb. 24	.	.	—	3	—	10	.	.	—	.	—	.	.	.	—	.	13
	Mar. 3	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	.	11

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 3rd March, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 3rd March, 1934.			
	Feb. 10	Feb. 17	Feb. 24	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	15	16	16	.	3	1	12
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	.	.	.	1	.	.	1
Scarlet Fever ..	72	76	71	15	15	.	71*
Diphtheria	159	147	152	21	19	1	153
Pneumonia	24	24	22	5	3	.	24

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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OIFIG AN ARD-CHLÁRADORA,
BAILE ATHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 20.3 and 17.2 ; City of Dublin, 19.6 and 16.7 ; Borough of Dun Laoghaire, 16.0 and 21.1 ; Cork, 24.6 and 20.0 ; Limerick, 25.1 and 16.2 ; and Waterford, 11.7 and 14.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.0 per 1,000. Among the 19 deaths from all causes for Limerick one was from diphtheria, and 2 of the 7 deaths for Galway were from diarrhœa and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 240—131 boys and 109 girls. Exclusive of those, numbering 20, occurring in institutions of infants whose mothers were admitted from other localities, the number was 220, representing a rate of 27.1 per 1,000.

The number of deaths registered was 173—87 males and 86 females. Of the total, 16 related to persons belonging to other localities, and the deaths of 2 persons were registered in other districts, so that the actual number of deaths for the City was 159, representing a rate of 19.6 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from typhoid fever, and 5 from whooping-cough. In the three preceding weeks deaths from typhoid fever were 0, 0, and one ; and deaths from whooping-cough were 3, 2, and 2.

Tuberculous disease caused 19 deaths (16 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from tuberculosis of the vertebral column), as against 19, 8, and 10 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 22 by diseases of the heart.

There were 23 deaths from pneumonia, comprising 18 from broncho-pneumonia, one from lobar pneumonia and 4 from pneumonia, not otherwise defined. Bronchitis caused 12 deaths.

Five accidental deaths were registered, one of which was due to burns and 2 to injuries caused by motor vehicles. There was was also one death by suicide.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculous meningitis, 2 to meningitis, 2 to convulsions, 4 to bronchitis, 14 to broncho-pneumonia, one to pneumonia, one to premature birth, and 4 to congenital debility.

Forty-five of the deaths recorded for the City during the week were those of children under 5 years, 33 being infants under one year, of whom 7 were under one month old, and 49 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 159 deaths recorded, 85 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16.5 per 1,000 of the population, and for Londonderry 21.9.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.8) the mortality was 14.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.6 per 1,000 persons living, the rate for Glasgow being 15.3 and for Edinburgh 15.4.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 10th March, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	26.3	20.3	1.0	348	268	50	89	1	.	.	5	1	6	3	21	3	13	34	31	9	14	124	5	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.1	19.6	0.7	220	159	33	49	1g	.	.	5	.	.	2	16	3	7	23	18	6	8	85	1	(c) 54.9 (d) 52.2 (e) 54.6	28.7 33.0 24.2	50.1 48.3 49.7	34.7 36.1 33.0	42.4 42.2 41.4	0.93 1.04 1.19	24.0 29.9 —
BORO' DUN LAOGHAIRE	35,800	11.7	16.0	1.5	8	11	2	5	.	.	.	.	.	1	.	1	.	2	3	1	.	.	3	.	49	35	47.2	39.8	43.5	0.36	10.4
CORK CO. BOROUGH	78,490	19.3	24.6	0.7	29	37	4	19	.	.	.	.	.	1	1	1	.	1	2	1	1	3	18	2	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	13.2	25.1	1.3	10	19	.	6	.	.	.	.	1	.	.	2	.	.	1	4	1	2	9	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	27.4	11.7	2.0	14	6	2	1	.	.	.	.	.	1	.	.	.	1	1	1	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	15	7	3	1	.	.	.	.	.	2	.	.	.	1	.	1	.	.	2	.	50	30	48.0	37.0	42.5	1.18	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				10	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				5	9	3	2	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				12	8	1	1	.	.	.	.	.	1	.	1	.	.	1	2	1	1	4	.	(f) 52	33	48.0	36.0	42.0	—	20.3
TRALEE ,, ..	10,533				6	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				16	6	1	2	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	24.4	16.5	—	194	131	23	51	.	.	1	2	2	1	2	10	3	13	16	10	1	3	43	5	53.5	30.0	48.6	34.1	41.3	0.44	—
LONDONDERRY ,, ..	45,159	35.8	21.9	—	31	19	5	4	.	.	.	.	.	1	.	2	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.
LONDON	4,357,800	15.6	15.8	—	1,300	1320	116	597	1g	55	4	7	9	14	23	68	7	131	156	111	42	55	—	—	55	31	50.7	34.7	42.7	0.55	27.4
EDINBURGH ..	451,900	—	15.4	—	158	135	15	54	.	.	1	.	.	.	1	—	—	—	16		8	—	—	—	49	31	43.0	34.6	38.8	0.62	20.3
GLASGOW	1,111,600	—	15.3	—	401	326	48	115	.	2	1	1	2	2	3	—	—	—	65		15	—	—	—	47.2	32.5	42.8	35.6	39.2	0.88	10.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever

TABLE II.—Deaths registered during the week ended **Saturday, 10th March, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Unclassified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	15.8	1.4	11	1	1	.	1	.	1	4	3	.	.	.	1	.	.	.	2	.	.	1	1	1	5	1	4	.
,, No. 1 WEST	44,200	23.6	.	20	7	1	1	.	.	4	3	4	.	.	.	.	.	.	1	1	.	.	8	.	1	9	1	13	.
,, No. 2	27,400	19.0	.	10	4	.	.	.	.	.	2	4	.	.	.	1	.	.	.	.	.	.	2	3	.	5	.	6	.
,, No. 3	34,100	15.3	1.5	10	2	1	.	.	.	1	2	4	.	.	.	.	.	.	1	.	1	.	1	.	1	5	.	6	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	27.4	.	5	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	27.1	2.5	11	6	1	.	.	.	.	2	2	.	.	.	1	.	.	.	.	.	1	1	3	1	5	2	3	1
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	16.7	.	4	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	2	.
SOUTH CITY No. 1	37,500	16.7	.	12	.	.	1	1	3	1	1	5	.	.	.	.	.	.	.	2	2	.	.	2	1	5	2	8	.
,, No. 2	14,700	14.2	.	4	1	.	.	.	.	2	1	.	.	.	.	.	.	.	.	1	.	1	1	.	.	1	.	4	.
,, No. 3	46,500	20.2	1.1	18	4	1	.	.	.	2	2	9	.	.	.	1	.	.	.	.	.	1	2	2	1	11	.	14	.
,, No. 4	34,500	15.1	3.0	10	2	.	.	.	1	3	3	1	1‡	.	.	1	.	.	.	2	.	.	.	2	.	4	.	6	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	19.1	.	13	1	2	1	.	.	3	4	2	.	.	.	.	.	.	.	1	.	2	3	1	.	6	.	4	.
NEW KILMAINHAM	17,400	33.0	.	11	1	.	1	.	.	1	4	4	.	.	.	.	.	.	.	2	.	.	1	2	.	6	1	5	.
RATHFARNHAM, PART OF	1,800	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
RATHMINES, Nos. 1 AND 2	41,900	18.7	.	15	2	.	1	.	1	1	3	7	.	.	.	.	.	.	.	1	.	1	2	2	.	9	1	6	.
TOTAL CITY OF DUBLIN	424,000	19.6	0.7	159	33	7	5	2	7	20	36	49	1	.	.	5	.	.	2	16	3	7	23	18	6	78	8	85	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				16	2	.	.	.	2	3	4	5	.	.	.	.	.	.	.	3	.	1	1	1	.	10	.	16	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	20.3	.	5	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	2	.
,, 2	11,208	23.3	4.7	5	1	.	.	1	.	1	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	4	.	4	.
,, 3	10,971	14.3	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	1	.	.	.	1	.	.	1	1	1	.
,, 4	8,642	36.2	.	6	.	1	1	.	.	.	1	3	.	.	.	.	.	.	.	.	.	1	.	.	.	5	.	2	.
,, 5	5,613	18.6	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	1
,, 6	12,005	21.7	.	5	.	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	.	1	.	.	1	3	1	3	.
,, 7	17,214	33.3	.	11	1	.	.	.	.	1	4	5	.	.	.	.	.	.	.	1	.	.	.	1	.	9	1	5	1
TOTAL COUNTY BOROUGH OF CORK	78,490	24.6	0.7	37	4	1	1	1	.	2	9	19	.	.	.	.	.	1	1	1	.	1	2	1	1	29	3	18	2

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 10th March, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Feb. 17	.	.	.	13	.	17	2	.	—	.	.	2	1	.	—	'15	50
	Feb. 24	1	.	.	10	.	18	1	.	—	.	.	3	.	.	—	9	42
	Mar. 3	.	.	.	13	.	20	.	1	—	.	.	.	1	.	—	16	51
	Mar. 10		.	.	9	.	24	.	2	—	.	.	2	.	.	—	13	50
Dun Laoghaire Boro'	Feb. 17	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Feb. 24	.	.	—	2	—	.	.	1	—	.	—	.	.	.	—	.	3
	Mar. 3	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	Mar. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Feb. 17	.	.	1	3	—	2	.	.	.	.	—	.	.	.	.	3	9
	Feb. 24	.	.	1	.	—	3	1	.	1	.	—	1	.	.	1	.	8
	Mar. 3	.	.	.	.	—	1	.	.	.	.	—	.	.	.	2	3	6
	Mar. 10	.	.	1	1	—	3	.	.	1	.	—	.	.	.	1	6	14*
Limerick C.B.	Feb. 17	.	.	—	.	—	7	1	.	—	.	—	2	.	.	—	.	10
	Feb. 24	.	.	—	.	—	4	1	.	—	.	—	.	.	.	—	1	6
	Mar. 3	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	1	7
	Mar. 10	1	.	—	1	—	3	.	.	—	.	—	1	.	.	—	2	8
Waterford C.B.	Feb. 17	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Feb. 24	.	.	—	3	—	10	.	.	—	.	—	.	.	.	—	.	13
	Mar. 3	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	.	11
	Mar. 10	.	.	—	1	—	2	.	.	—	.	—	2	.	.	—	.	5

* Including one case of scarlet fever and diphtheria.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 10th March, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 10th March, 1934.			
	Feb. 17	Feb. 24	Mar. 3	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	16	16	12	.	3	1	8
Typhus	.	.	.	.	.	.	
Small-pox	.	.	.	.	.	.	.
Measles	.	.	1	.	.	.	1
Scarlet Fever ..	76	71	71	15	17	.	69*
Diphtheria	147	152	153	35	23	.	165
Pneumonia	24	22	24	3	6	.	21

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Eireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

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No. 11. Vol. LXXI.) WEEK ENDED SATURDAY, **17th March, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.8 and 17.1 ; City of Dublin, 14.1 and 16.6 ; Borough of Dun Laoghaire, 16.0 and 19.7 ; Cork, 18.6 and 20.3 ; Limerick, 10.6 and 15.9 ; and Waterford, 13.7 and 14.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.0 per 1,000. Among the 28 deaths from all causes for Cork were one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. One of the 5 deaths for Dundalk was from whooping-cough.

City of Dublin.—The number of births registered during the week was 181—100 boys and 81 girls. Exclusive of those, numbering 4, occurring in institutions of infants whose mothers were admitted from other localities, the number was 177, representing a rate of 21.8 per 1,000.

The number of deaths registered was 129—60 males and 69 females. Of the total, 14 related to persons belonging to other localities, so that the actual number of deaths for the City was 115, representing a rate of 14.1 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 4 from whooping-cough, one from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 2, and 5, deaths from diphtheria were 2, one, and 0, and deaths from diarrhœa and enteritis were one, 2, and 0.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 8, 10, and 19 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 17 by diseases of the heart.

There were 17 deaths from pneumonia, comprising 13 from broncho-pneumonia, one from lobar pneumonia and 3 from pneumonia, not otherwise defined. Bronchitis caused 12 deaths.

One accidental death was registered, which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, one to tuberculosis, 2 to convulsions, 2 to bronchitis, 9 to broncho-pneumonia, one to pneumonia, 2 to diarrhœa and enteritis, 5 to premature birth, 2 to congenital debility and 3 to congenital malformation.

Thirty-four of the deaths recorded for the City during the week were those of children under 5 years, 29 being infants under one year, of whom 10 were under one month old, and 32 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 115 deaths recorded, 49 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.7 per 1,000 of the population, and for Londonderry 19.6.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.7) the mortality was 14.4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.9 per 1,000 persons living, the rate for Glasgow being 15.0 and for Edinburgh 15.6.

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 17th March, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	20.2	14.8	1.0	267	195	41	68	.	.	.	5	2	6	1	14	2	13	23	24	2	3	69	5	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	21.8	14.1	1.0	177	115	29	32	.	.	.	4	1	3	.	7	1	10	17	14	1	1	49	.	(c) 49 (d) 49.2 (e) 49.6	33.4 35.7 31.2	45.3 45.7 46.0	37.0 38.1 35.6	41.1 41.9 40.8	0.89 0.93 0.95	7.5 9.7 —
DRO'DUNLAOGHAIRE	35,800	2.9	16.0	.	2	11	1	7	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	49	37	43.8	39.4	41.6	1.31	—
CORK CO. BOROUGH	78,490	14.0	18.6	2.0	21	28	3	16	.	.	.	.	1	2	.	1	.	.	1	7	1	2	8	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	18.5	10.6	.	14	8	1	3	.	.	.	.	.	.	.	1	.	1	.	.	.	.	5	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,617	15.7	13.7	.	8	7	1	4	.	.	.	.	.	.	.	1	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				3	5	1	2	.	.	.	.	.	.	.	.	.	1	1	1	.	.	1	1	49	32	46.0	34.4	40.2	1.58	—
LUNDALK ,, ..	13,996	The annual			7	5	2	1	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			15	5	3	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			5	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			13	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	(f) 47	25	45.0	33.0	39.0	2.04	11.4
BALLALEE ,, ..	10,533	shown in the			2	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			.	6	.	2	.	.	.	.	.	.	.	2	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	21.0	15.7	—	167	125	19	40	.	.	.	1	2	.	1	11	1	9	16	11	1	2	51	3	.	.	.	.	.	.	.
LONDONDERRY ,, ..	45,159	20.8	19.6	—	18	17	3	3	.	.	.	.	.	.	.	1	.	1	1	1	1	.	5	1	.	.	.	.	.	.	.
LONDON	4,357,800	14.3	15.7	—	1,198	1308	112	583	.	52	1	17	16	12	38	75	10	124	141	95	61	85	.	1	52	37	49.0	37.6	43.3	1.05	16.0
EDINBURGH ..	451,900	—	15.6	—	134	137	11	63	.	.	.	.	.	1	2	—	—	—	21		2	—	—	—	43	29	40.3	33.1	36.7	1.74	12.8
GLASGOW	1,111,600	—	15.0	—	437	321	57	128	.	5	2	.	3	5	4	—	—	—	80		5	—	—	—	44.2	28.8	42.2	34.3	38.3	0.92	9.5

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE D.—Deaths registered during the week ended **Saturday, 17th March, 1934** for the **City of Dublin and the County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	12.9	.	9	2	.	.	.	.	2	2	3	.	.	.	.	.	.	.	1	.	1	3	2	.	2	.	1	.
" No. 1 WEST	44,200	23.6	1.2	20	3	1	.	1	.	2	7	6	.	.	.	1	.	.	.	1	.	2	2	1	.	13	.	12	.
" No. 2	27,400	17.1	.	9	3	.	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.	1	2	1	.	5	.	5	.
" No. 3	34,100	18.3	3.1	12	2	1	.	1	.	3	4	1	.	.	.	1	.	1	.	1	1	1	1	1	.	5	.	6	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
GLASNEVIN AND HOWTH Nos. 1 & 2, PART OF	9,500	16.5	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.
DOLLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	2.5	6	3	.	.	.	1	.	.	2	.	.	.	1	.	.	.	1	.	.	.	2	.	2	.	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	20.9	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	.	3	.	1	.	1	.
SOUTH CITY No. 1	37,500	13.9	.	10	2	1	.	.	.	3	3	1	.	.	.	.	.	.	.	1	.	1	2	1	.	5	.	3	.
" No. 2	14,700	7.1	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
" No. 3	46,500	5.6	.	5	.	.	.	.	1	2	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	4	.
" No. 4	34,500	13.6	6.0	9	4	1	1	.	.	.	3	.	.	.	.	1	1	2	.	.	.	.	.	1	.	4	.	5	.
CLONDALKIN, PART OF	600	—	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.
CRUMLIN, PART OF	6,200	16.8	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	10.3	.	7	.	.	.	1	.	.	3	3	.	.	.	.	.	.	.	.	.	.	1	1	.	5	.	.	.
NEW KILMAINHAM	17,400	18.0	.	6	1	.	.	.	.	1	3	1	.	.	.	.	.	.	.	1	.	2	.	1	.	2	.	4	.
RATHFARNHAM, PART OF	1,800	—	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	8.7	.	7	2	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	.	3	.	.	4	.	3	.
TOTAL CITY OF DUBLIN	424,000	14.1	1.0	115	29	4	1	4	2	14	29	32	.	.	.	4	1	3	.	7	1	10	17	14	1	57	1	49	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				14	3	.	.	1	2	3	2	3	.	.	.	.	.	.	.	.	2	1	1	.	.	10	.	14	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	1	1	.
" 2	11,208	23.3	4.7	5	1	.	1	.	.	1	.	2	.	.	.	.	1	.	.	.	.	.	.	.	1	3	1	2	1
" 3	10,971	23.8	.	5	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	2	.	3	.	2	.
" 4	8,642	18.1	6.0	3	1	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	1	.
" 5	5,613	9.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
" 6	12,005	13.0	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.
" 7	17,214	24.2	3.0	8	1	.	.	.	.	1	1	5	.	.	.	.	.	1	.	.	.	.	1	2	.	4	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	18.6	2.0	28	3	1	1	.	.	3	4	16	.	.	.	.	1	2	.	1	.	.	1	7	1	15	2	8	1

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 17th March, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Feb. 24	1	.	.	10	.	18	1	.	—	.	.	3	.	.	—	9	42
	Mar. 3	.	.	.	13	.	20	.	1	—	.	.	.	1	.	—	16	51
	Mar. 10	.	.	.	9	.	24	.	2	—	.	.	2	.	.	—	13	50
	Mar. 17	.	.	.	9	.	16	4	.	—	.	.	7	.	.	—	12	48
Dun Laoghaire Boro'	Feb. 24	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
	Mar. 3	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	Mar. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Mar. 17	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Feb. 24	.	.	1	.	—	3	1	.	1	.	—	1	.	.	1	.	8
	Mar. 3	.	.	.	.	—	1	.	.	.	.	—	.	.	.	2	3	6
	Mar. 10	.	.	1	1	—	3	.	.	1	.	—	.	.	.	1	6	14*
	Mar. 17	.	.	.	1	—	1	1	.	2	.	—	.	.	.	.	2	7
Limerick C.B.	Feb. 24	.	.	—	.	—	4	1	.	—	.	—	.	.	.	—	1	6
	Mar. 3	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	1	7
	Mar. 10	1	.	—	1	—	3	.	.	—	.	—	1	.	.	—	2	8
	Mar. 17	.	.	—	1	—	1	.	.	—	.	—	3	.	.	—	.	5
Waterford C.B.	Feb. 24	.	.	—	3	—	10	.	.	—	.	—	.	.	.	—	.	13
	Mar. 3	.	.	—		—	11	.	.	—	.	—	.	.	.	—	.	11
	Mar. 10	.	.	—	1	—	2	.	.	—	.	—	2	.	.	—	.	5
	Mar. 17	.	.	—	.	—	5	.	.	—	.	—	.	.	.	—	.	5

* Including one case of scarlet fever and diphtheria.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 17th March, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 17th March, 1934.			
	Feb. 24	Mar. 3	Mar. 10	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	13	12	8	.	.	.	8
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	.	1	1	1	.	.	2
Scarlet Fever ..	71	71	69	7	9	.	67*
Diphtheria	152	153	165	31	13	4	179
Pneumonia	22	24	21	4	4	.	21

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 19.7 and 17.8 ; City of Dublin, 20.8 and 17.5 ; Borough of Dun Laoghaire, 27.7 and 20.4 ; Cork, 19.3 and 20.5 ; Limerick, 19.8 and 17.5 ; and Waterford, 11.7 and 14.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.7 per 1,000. Among the 29 deaths from all causes for Cork were one from whooping-cough, one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. The 15 deaths for Limerick and the 6 for Waterford included one from diphtheria ; and 2 of the 3 deaths for Tralee were from whooping-cough.

City of Dublin.—The number of births registered during the week was 287—149 boys and 138 girls. Exclusive of those, numbering 36, occurring in institutions of infants whose mothers were admitted from other localities, the number was 251, representing a rate of 30.9 per 1,000.

The number of deaths registered was 193—110 males and 83 females. Of the total, 25 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 169, representing a rate of 20.8 per 1,000.

There were 16 deaths from the principal epidemic diseases, comprising 7 from whooping-cough, 6 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 5, and 4, deaths from diphtheria were one, 0, and one, and deaths from diarrhœa and enteritis were 2, 0, and 3.

Tuberculous disease caused 20 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous meningitis and 2 from other forms of tuberculous disease), as against 10, 19, and 8 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 25 by diseases of the heart.

There were 23 deaths from pneumonia, comprising 15 from broncho-pneumonia, 3 from lobar pneumonia and 5 from pneumonia, not otherwise defined. Bronchitis caused 10 deaths.

Three accidental deaths were registered, one of which was due to drowning.

Among the deaths of infants under one year of age, 4 were due to whooping-cough, one to diphtheria, one to convulsions, 2 to bronchitis, 8 to broncho-pneumonia, one to lobar pneumonia, 2 to pneumonia, 3 to diarrhœa and enteritis, 6 to premature birth, 2 to congenital debility and 2 to congenital malformation.

Fifty of the deaths recorded for the City during the week were those of children under 5 years, 35 being infants under one year, of whom 10 were under one month old, and 43 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 169 deaths recorded, 82 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17.0 per 1,000 of the population, and for Londonderry 17.3.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.5) the mortality was 14.3 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.8 per 1,000 persons living, the rate for Glasgow being 15.7 and for Edinburgh 15.5.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 24th March, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	28.6	19.7	1.7	378	260	44	75	.	.	.	10	9	4	4	21	7	24	31	21	6	7	121	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	30.9	20.8	2.0	251	169	35	43	.	.	.	7	6	3	2	17	3	10	23	15	3	4	82	2	(c) 55.5 (d) 56.1 (e) 57	30.0 33.1 27.2	49.7 49.3 50.0	36.4 37.8 34.0	43.1 43.6 42.0	0.44 0.48 0.52	30.3 30.3 —
BORO' DUN LAOGHAIRE	35,800	18.9	27.7	.	13	19	2	9	.	.	.	.	.	.	.	.	.	5	1	2	2	2	4	.	52	36	46.0	39.4	42.7	0.48	—
CORK CO. BOROUGH	78,490	29.2	19.3	2.0	44	29	4	9	.	.	.	1	1	1	.	3	2	3	4	1	.	.	15	.	.	.	.	.	.	.	.
LIMERICK " ..	39,448	18.5	19.8	1.3	14	15	2	4	.	.	.	.	1	.	1	.	.	3	1	2	1	.	9	.	.	.	.	.	.	.	.
WATERFORD " ..	26,647	19.6	11.7	2.0	10	6	.	3	.	.	.	.	1	.	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				17	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	53	32	47.0	36.0	41.5	1.44	—
DUNDALK " ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			7	11	1	3	.	.	.	.	.	.	1	1	1	.	1	.	.	1	5	.	.	.	.	.	.	.	.
DROGHEDA " ..	12,716				7	5	.	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
WEXFORD " ..	11,879				1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO " ..	11,437				9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f) 52	28	49.0	34.5	41.6	0.74	22.9
TRALEE " ..	10,533				2	3	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY " ..	10,046				3	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	24.2	17.0	—	193	135	14	40	.	.	.	1	2	.	4	12	3	6	15	9	2	5	55	5	52	29.5	49.6	34.4	42.0	0.56	—
LONDONDERRY " ..	45,159	26.6	17.3	—	23	15	.	4	.	1	.	1	.	.	.	.	.	1	1	4	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,357,800	15.0	15.5	—	1,250	1297	113	583	1g	82	2	9	7	23	26	87	4	117	129	98	49	56	.	1	53	31	49.3	35.1	42.2	0.42	12.4
EDINBURGH ..	451,900	—	15.5	—	168	136	9	59	.	1	1	.	1	1	.	—	—	—	20		5	—	—	—	58	32	47.7	35.6	41.6	0.10	30.1
GLASGOW	1,111,600	—	15.7	—	418	336	53	114	.	13	.	.	1	.	2	—	—	—	64		16	—	—	—	55.9	32.1	48.5	35.4	41.9	0.07	25.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 24th March, 1934** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	23.0	.	16	2	2	1	1	.	.	5	5	.	.	.	.	.	.	.	.	.	1	2	3	1	9	.	9	.
,, No. 1 WEST	44,200	13.0	1.2	11	3	.	.	1	.	2	3	2	.	.	.	.	1	.	1	2	.	.	3	1	.	3	1	4	1
,, No. 2	27,400	26.6	5.7	14	7	1	1	1	.	.	3	1	.	.	.	1	1	1	1	1	.	.	2	4	.	3	.	7	.
,, No. 3	34,100	26.0	6.1	17	3	4	1	.	.	3	4	2	.	.	.	3	.	1	.	1	.	1	3	.	.	8	.	11	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	—	.	2	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	2	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	16.5	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	22.1	2.5	9	3	1	.	.	.	1	.	4	.	.	.	.	.	1	.	.	.	.	2	.	.	6	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	37.5	.	9	3	.	1	.	.	2	.	3	.	.	.	.	.	.	.	1	.	1	2	.	.	5	.	3	.
SOUTH CITY No. 1	37,500	11.1	1.4	8	1	.	.	1	.	.	6	.	.	.	.	.	1	.	.	3	.	.	1	.	.	3	.	6	.
,, No. 2	14,700	21.3	.	6	2	.	.	1	.	1	2	.	.	.	.	.	.	.	.	2	.	.	.	1	.	3	.	4	.
,, No. 3	46,500	22.4	1.1	20	3	1	.	1	2	3	7	3	.	.	.	1	.	.	.	2	2	.	2	4	1	8	1	8	1
,, No. 4	34,500	18.1	3.0	12	5	.	.	.	.	2	2	3	.	.	.	1	1	.	.	1	.	.	.	.	.	9	.	10	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	16.2	.	11	.	.	.	.	.	1	4	6	.	.	.	.	.	.	.	.	.	2	1	.	1	7	.	4	.
NEW KILMAINHAM	17,400	30.0	6.0	10	3	.	.	1	1	1	1	3	.	.	.	1	1	.	.	1	1	.	2	1	.	3	1	5	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	22.4	.	18	.	1	1	.	.	3	6	7	.	.	.	.	.	.	.	3	.	3	2	1	.	9	1	5	.
TOTAL CITY OF DUBLIN	424,000	20.8	2.0	169	35	10	5	7	3	21	45	43	.	.	.	7	6	3	2	17	3	10	23	15	3	80	4	82	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				25	3	.	1	1	3	5	8	4	.	.	.	1	1	.	.	2	1	1	.	2	2	15	2	25	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	32.5	.	8	.	.	.	.	1	1	1	5	.	.	.	.	.	.	.	1	.	1	1	1	.	4	.	3	.
,, 2	11,208	14.0	.	3	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	1	.
,, 3	10,971	14.3	4.8	3	1	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1	.	.	1	.	2	.
,, 4	8,642	18.1	6.0	3	1	1	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	1	.
,, 5	5,613	18.6	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 6	12,005	17.4	.	4	1	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	3	.
,, 7	17,214	18.2	3.0	6	.	.	.	1	1	1	2	1	.	.	.	.	1	.	.	1	.	2	1	.	.	1	.	4	.
TOTAL COUNTY BOROUGH OF CORK	78,490	19.3	2.0	29	4	2	2	3	2	2	5	9	.	.	.	1	1	1	.	3	2	3	4	1	.	13	.	15	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 24th March, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Mar. 3	.	.	.	13	.	20	.	1	—	.	.	.	1	.	—	16	51
	Mar. 10	.	.	.	9	.	24	.	2	—	.	.	2	.	.	—	13	50
	Mar. 17	.	.	.	9	.	16	4	.	—	.	.	7	.	.	—	12	48
	Mar. 24	1	.	.	8	.	18	1	.	—	.	.	3	.	.	—	11	42
Dun Laoghaire Boro'	Mar. 3	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	Mar. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Mar. 17	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Mar. 24	.	.	—	1	—	.	1	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Mar. 3	.	.	.	.	—	1	.	.	.	.	—	.	.	.	2	3	6
	Mar. 10	.	.	1	1	—	3	.	.	1	.	—	.	.	.	1	6	14*
	Mar. 17	.	.	.	1	—	1	1	.	2	.	—	.	.	.	.	2	7
	Mar. 24	.	.	1	6	—	5	3	.	.	.	—	.	.	.	2	2	19
Limerick C.B.	Mar. 3	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	1	7
	Mar. 10	1	.	—	1	—	3	.	.	—	.	—	1	.	.	—	2	8
	Mar. 17	.	.	—	1	—	1	.	.	—	.	—	3	.	.	—	.	5
	Mar. 24	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	1	12
Waterford C.B.	Mar. 3	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	.	11
	Mar. 10	.	.	—	1	—	2	.	.	—	.	—	2	.	.	—	.	5
	Mar. 17	.	.	—	.	—	5	.	.	—	.	—	.	.	.	—	.	5
	Mar. 24	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1

* Including one case of scarlet fever and diphtheria.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 24th March, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 24th March, 1934.			
	Mar. 3	Mar. 10	Mar. 17	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	12	8	8	.	.	.	8
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	1	2	1	1	.	2
Scarlet Fever ..	71	69	67	14	11	.	70*
Diphtheria	153	165	179	22	29	3	169
Pneumonia	24	21	21	4	3	1	21

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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No. 13. Vol. LXXI.) WEEK ENDED SATURDAY, 31st March, 1934. (PRICE 1½d. NET.)

OIFIG AN ARD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16.4 and 17.8 ; City of Dublin, 15.2 and 17.4 ; Borough of Dun Laoghaire, 10.2 and 17.5 ; Cork, 19.3 and 20.5 ; Limerick, 19.8 and 18.8 ; and Waterford, 25.4 and 15.6.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.5 per 1,000. Among the 13 deaths from all causes for Waterford was one from diphtheria.

City of Dublin.—The number of births registered during the week was 232—119 boys and 113 girls. Exclusive of those, numbering 32, occurring in institutions of infants whose mothers were admitted from other localities, the number was 200, representing a rate of 24.6 per 1,000.

The number of deaths registered was 135—71 males and 64 females. Of the total, 13 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 124, representing a rate of 15.2 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, and 3 from diphtheria. In the three preceding weeks deaths from whooping-cough were 5, 4, and 7, and deaths from diphtheria were 0, one, and 6.

Tuberculous disease caused 17 deaths (15 of which were from pulmonary tuberculosis, one from tuberculous meningitis and one from tubercular enteritis), as against 19, 8, and 20 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 20 by diseases of the heart.

There were 14 deaths from pneumonia, comprising 5 from broncho-pneumonia, 3 from lobar pneumonia and 6 from pneumonia, not otherwise defined. Bronchitis caused 13 deaths.

Four deaths from violence were registered, one of which (that of a child aged one year and 4 months) was due to burns, and one to drowning.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to meningitis, 3 to convulsions, one to bronchitis, 3 to broncho-pneumonia, one to lobar pneumonia, one to pneumonia, one to premature birth, and one to congenital debility.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years, 16 being infants under one year, of whom 4 were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 124 deaths recorded, 54 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.4 per 1,000 of the population, and for Londonderry 20.8.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 14.7) the mortality was 13.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.2 per 1,000 persons living, the rate for Glasgow being 14.8 and for Edinburgh 14.5.

*See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 31st March, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Annual Rate per 1,000 Persons represented by: DEATHS: From all Causes	Annual Rate per 1,000 Persons represented by: DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	DEATHS: Under 1 year of Age	DEATHS: 65 years and upwards	Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Principal Epidemic Diseases: Measles	Principal Epidemic Diseases: Scarlet Fever	Principal Epidemic Diseases: Whooping-cough	Principal Epidemic Diseases: Diphtheria	Principal Epidemic Diseases: Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Air Temperature: Absolute Lowest	Air Temperature: Mean Maximum (A)	Air Temperature: Mean Minimum (B)	Air Temperature: Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	26.5	16.4	0.5	350	217	25	71	.	.	.	2	4	.	.	18	3	17	25	27	6	7	83	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	24.6	15.2	0.6	200	124	16	36	.	.	.	2	3	.	.	15	2	11	14	16	4	5	54	2	(c) 58.8 (d) 58.2 (e) 58	28.6 34.0 25	51.6 51.1 50.9	35.1 38.9 33.5	43.4 45.0 42.2	0.04 0.03 0.07	38.2 41.0 —
BORO'DUNLAOGHAIRE	35,800	33.5	10.2	.	23	7	1	2	.	.	.	.	.	.	.	.	.	1	2	2	.	.	1	.	54	36	48.7	41.0	44.8	0.05	33.5
CORK CO. BOROUGH	78,490	29.9	19.3	.	45	29	.	12	.	.	.	.	.	.	.	2	.	1	3	5	.	.	11	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	44.9	19.8	.	34	15	3	6	.	.	.	.	.	.	.	.	1	.	3	1	1	1	7	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	23.5	25.4	2.0	12	13	2	4	.	.	.	.	1	.	.	1	.	.	2	.	1	1	5	1	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	3	5	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	56	32	52.0	37.0	44.5	0.10	—
DUNDALK ,, ..	13,996	The annual			4	4	1	2	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			9	5	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			5	4	1	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			7	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f) 54	25	52.0	34.0	43.0	0.22	34.1
TRALEE ,, ..	10,533	shown in the			.	5	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			8	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	20.0	13.4	—	159	107	13	22	.	1	.	.	1	.	2	5	5	8	10	11	1	1	37	3	56	30.5	53.4	34.5	44.0	0.12	—
LONDONDERRY ,, ..	45,159	19.6	20.8	—	17	18	2	5	1g	.	.	.	1	.	.	3	.	2	1	2	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,357,800	13.6	14.7	—	1,139	1226	106	527	.	57	4	8	7	19	28	68	7	144	122	70	41	63	.	1	57	31	51.6	37.0	44.3	0.03	34.6
EDINBURGH ..	451,900	—	14.5	—	104	127	8	63	.	.	.	.	.	.	1	—	—	—	14		5	—	—	—	55	28	47.6	35.0	41.3	0 08	35.1
GLASGOW	1,111,600	—	14.8	—	389	317	46	121	.	16	3	3	6	2	4	—	—	—	54		17	—	—	—	52.6	32.3	48.0	36.2	42.1	0.09	26.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
North City No. 1 East	36,300	17.2	1.4	12	1	.	1	1	1	2	4	2	.	.	.	.	1	.	.	1	.	.	.	2	.	8	.	7	.
,, No. 1 West	44,200	16.5	1.2	14	2	1	.	1	1	5	3	1	.	.	.	1	.	.	.	2	1	.	1	1	1	7	1	6	.
,, No. 2	27,400	13.3	.	7	.	.	.	.	1	.	2	4	.	.	.	.	.	.	.	1	.	.	.	3	.	3	1	3	2
,, No. 3	34,100	13.8	.	9	.	.	.	.	1	1	3	4	.	.	.	.	.	.	.	2	.	.	2	1	.	4	.	6	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	12.3	.	5	1	.	.	.	.	2	1	1	.	.	.	.	.	.	.	1	.	.	.	1	.	3	1	1	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	20.9	.	5	2	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	3	.	1	.
South City No. 1	37,500	18.1	.	13	4	.	.	.	2	3	1	3	.	.	.	.	.	.	.	3	1	.	2	2	.	5	.	6	.
,, No. 2	14,700	17.7	.	5	1	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.	.	1	1	.	1	2	1	4	.
,, No. 3	46,500	10.1	1.1	9	.	2	1	1	.	.	3	2	.	.	.	.	1	.	.	.	.	2	1	2	1	2	.	4	.
,, No. 4	34,500	18.1	1.5	12	1	.	.	.	1	2	6	2	.	.	.	1	.	.	.	1	.	1	2	2	.	5	.	5	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	8.4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Donnybrook, Nos. 1 and 2	35,400	22.1	.	15	2	2	.	.	.	2	4	5	.	.	.	.	.	.	.	.	.	4	2	.	.	9	.	4	.
New Kilmainham	17,400	21.0	3.0	7	.	.	1	.	1	1	2	2	.	.	.	.	1	.	.	3	.	.	1	.	1	1	1	4	.
Rathfarnham, part of	1,800	—	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
Rathmines, Nos. 1 and 2	41,900	11.2	.	9	2	.	.	.	.	1	.	6	.	.	.	.	.	.	.	1	.	1	1	1	.	5	.	2	.
Total City of Dublin	424,000	15.2	0.6	124	16	6	3	3	8	20	32	36	.	.	.	2	3	.	.	15	2	11	14	16	4	57	5	54	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				13	.	.	.	1	.	4	8	.	.	.	.	.	.	.	.	3	.	1	.	1	.	8	.	13	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	20.3	.	5	.	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	3	.	.	.
,, 2	11,208	14.0	.	3	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.
,, 3	10,971	38.0	.	8	.	1	.	.	1	1	2	3	.	.	.	.	.	.	.	1	.	.	1	1	.	5	.	3	.
,, 4	8,642	24.1	.	4	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	1	.	.	.	1	.	2	.	2	.
,, 5	5,613	18.6	.	2	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.
,, 6	12,005	21.7	.	5	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	3	.	4	.
,, 7	17,214	6.1	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
Total County Borough of Cork	78,490	19.3	.	29	.	2	.	.	3	4	8	12	.	.	.	.	.	.	.	2	.	1	3	5	.	18	.	11	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the under-mentioned Urban areas during the week ended **Saturday, 31st March, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Mar. 10	.	.	.	9	.	24	.	2	—	.	.	2	.	.	—	13	50
	Mar. 17	.	.	.	9	.	16	4	.	—	.	.	7	.	.	—	12	48
	Mar. 24	1	.	.	8	.	18	1	.	—	.	.	3	.	.	—	11	42
	Mar. 31	2	.	.	17	.	17	1	.	—	.	.	3	1	.	—	7	48
Dun Laoghaire Boro'	Mar. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Mar. 17	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Mar. 24	.	.	—	1	—	.	1	.	—	.	—	.	.	.	—	.	2
	Mar. 31	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	Mar. 10	.	.	1	1	—	3	.	.	1	.	—	.	.	.	1	6	14*
	Mar. 17	.	.	.	1	—	1	1	.	2	.	—	.	.	.	.	2	7
	Mar. 24	.	.	1	6	—	5	3	.	.	.	—	.	.	.	2	2	19
	Mar. 31	.	.	.	3	—	3	.	.	.	.	—	.	.	.	6	.	12
Limerick C.B.	Mar. 10	1	.	—	1	—	3	.	.	—	.	—	1	.	.	—	2	8
	Mar. 17	.	.	—	1	—	1	.	.	—	.	—	3	.	.	—	.	5
	Mar. 24	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	1	12
	Mar. 31	.	.	—	.	—	4	.	.	—	.	—	4	.	.	—	1	9
Waterford C.B.	Mar. 10	.	.	—	1	—	2	.	.	—	.	—	2	.	.	—	.	5
	Mar. 17	.	.	—	.	—	5	.	.	—	.	—	.	.	.	—	.	5
	Mar. 24	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Mar. 31	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3

* Including one case of scarlet fever and diphtheria.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 31st March, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 31st March, 1934.			
	Mar. 10	Mar. 17	Mar. 24	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	8	8	8	2	.	.	10
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	2	2	1	2	.	1
Scarlet Fever ..	69	67	70	18	9	.	79*
Diphtheria	165	179	169	33	11	1	190
Pneumonia	21	21	21	1	5	2	15

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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The Royal Sanitary Institute

LEABHAGHAIDH NA SEIRBHÍSE PUIBLÍ

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 14. Vol. LXXI.) WEEK ENDED SATURDAY, 7th April, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15.1 and 16.5 ; City of Dublin, 16.4 and 16.6 ; Borough of Dun Laoghaire, 27.7 and 20.4 ; Cork, 8.6 and 16.5 ; Limerick, 9.3 and 14.9 ; and Waterford, 15.7 and 16.6.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 1.0 per 1,000. Among the 19 deaths from all causes for Dun Laoghaire was one from whooping-cough ; the 13 deaths for Cork included one from whooping-cough and one from diphtheria and one of the 2 deaths for Tralee was from whooping-cough.

City of Dublin.—The number of births registered during the week was 245—120 boys and 125 girls. Exclusive of those, numbering 28, occurring in institutions of infants whose mothers were admitted from other localities, the number was 217, representing a rate of 26.7 per 1,000.

The number of deaths registered was 151—75 males and 76 females. Of the total, 18 related to persons belonging to other localities, so that the actual number of deaths for the City was 133, representing a rate of 16.4 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 6 from whooping-cough, one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 4, 7, and 2, deaths from diphtheria were one, 6, and 3, and deaths from diarrhoea and enteritis were 3, 3, and 0.

Tuberculous disease caused 17 deaths (14 of which were from pulmonary tuberculosis, and 3 from tuberculous meningitis), as against 8, 20, and 17 from all forms of tuberculosis in the three preceding weeks.

Nineteen deaths were caused by cancer, and 17 by diseases of the heart.

There were 17 deaths from pneumonia, comprising 10 from broncho-pneumonia, and 7 from pneumonia, not otherwise defined. Bronchitis caused 14 deaths.

Among the deaths of infants under one year of age, 4 were due to whooping-cough, one to diphtheria, one to tuberculous meningitis, 4 to convulsions, 4 to broncho-pneumonia one to pneumonia, 2 to diarrhoea and enteritis, and 2 to congenital debility.

Thirty of the deaths recorded for the City during the week were those of children under 5 years, 24 being infants under one year, of whom 5 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 133 deaths recorded, 69 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.7 per 1,000 of the population, and for Londonderry 21.9.

In 118 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 14.4) the mortality was 13.5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.3 per 1,000 persons living, the rate for Glasgow being 16.8 and for Edinburgh 15.1.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 7th April, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	24.0	15.1	1.0	317	199	33	67	.	.	.	9	2	2	.	18	6	22	22	22	1	4	91	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26.7	16.4	1.1	217	133	24	38	.	.	.	6	1	2	.	14	3	19	17	18	.	2	69	1	(c)49.7 (d)49.2 (e)49.8	28.0 30.8 27.0	47.4 47.2 47.4	33.9 37.4 33.4	40.6 42.3 40.4	0.26 0.18 0.23	32.9 33.5 —
BORO'DUNLAOGHAIRE	35,800	23.3	27.7	1.5	16	19	1	7	.	.	.	1	.	.	.	1	1	.	2	2	1	1	6	1	46	34	43.7	40.0	41.8	0.14	—
CORK CO. BOROUGH	78,490	15.3	8.6	1.3	23	13	2	6	.	.	.	1	1	.	.	1	.	2	1	.	.	.	8	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	13.2	9.3	.	10	7	1	3	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	1	.	.	.	.	.	.	.
WATERFORD „ ..	26,647	33.3	15.7	.	17	8	1	5	.	.	.	.	.	.	.	.	1	.	.	2	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	5	4	2	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	49	32	46.4	34.0	40.2	0.24	—
DUNDALK „ ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			6	5	.	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716				5	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879				1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO „ ..	11,437				4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)53	26	49.0	33.0	41.0	0.28	33.8
TRALEE „ ..	10,533				6	2	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY „ ..	10,046				7	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	24.0	12.7	0.3	191	101	9	41	.	.	.	1	1	.	.	14	1	8	10	12	2	2	40	.	54.0	28.0	50.5	34.9	42.7	0.12	—
LONDONDERRY „ ..	45,159	17.3	21.9	6.9	15	19	4	3	.	6	.	.	.	.	.	1	.	1	3	1	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,357,800	14.6	14.4	—	1,206	1188	87	541	.	59	.	11	15	10	21	66	6	135	109	68	60	66	.	1	58	32	50.0	37.0	43.5	0.24	15.2
EDINBURGH ..	451,900	—	15.1	—	162	133	4	70	.	.	.	.	1	.	.	—	—	—	17		4	—	—	—	49	30	43.0	34.7	38.9	0.52	35.0
GLASGOW	1,111,600	—	16.8	—	495	358	40	135	.	23	2	3	3	5	3	—	—	—	58		18	—	—	—	50.3	31.2	45.8	35.5	40.7	0.39	28.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1932. The populations for Glasgow and Edinburgh are those estimated to the middle of 1933. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
North City No. 1 East	36,300	24.4	1.4	17	3	1	.	.	1	6	3	3	.	.	.	.	1	.	.	3	.	1	3	2	.	7	.	11	.
" No. 1 West	44,200	15.3	.	13	4	.	.	.	.	4	4	1	.	.	.	.	.	.	.	2	.	1	4	1	.	5	.	6	.
" No. 2	27,400	19.0	.	10	.	.	.	.	.	3	3	4	.	.	.	.	.	.	.	3	.	3	1	1	.	2	1	4	.
" No. 3	34,100	18.3	4.6	12	5	.	.	1	1	1	1	3	.	.	.	2	.	1	.	2	1	.	.	.	.	6	.	11	.
Blanchardstown & Castleknock, part of	2,300	—	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	16.5	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	17.2	.	7	1	1	.	.	.	1	2	2	.	.	.	.	.	.	.	2	.	.	1	1	.	3	.	1	1
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	16.7	8.3	4	.	2	.	1	.	.	1	.	.	.	.	2	.	.	.	.	.	.	1	.	.	1	.	1	.
South City No. 1	37,500	13.9	.	10	1	1	.	1	.	.	4	3	.	.	.	.	.	.	.	.	2	2	1	3	.	2	.	6	.
" No. 2	14,700	14.2	.	4	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	1	.	.	.	1	.	2	.	1	.
" No. 3	46,500	13.5	1.1	12	3	.	.	1	.	2	1	5	.	.	.	.	.	1	.	.	.	2	1	2	.	6	.	8	.
" No. 4	34,500	22.7	3.0	15	5	.	1	.	.	.	3	6	.	.	.	2	.	.	.	.	.	2	3	3	.	5	.	8	.
Clondalkin, part of	600	—	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
Crumlin, part of	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Donnybrook, Nos. 1 and 2	35,400	8.8	.	6	.	.	.	.	1	1	2	2	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	3	.
New Kilmainham	17,400	15.0	.	5	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	2	.	.	.	3	.	2	.
Rathfarnham, part of	1,800	—	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
Rathmines, Nos. 1 and 2	41,900	14.9	.	12	1	.	.	.	.	2	4	5	.	.	.	.	.	.	.	.	.	4	2	2	.	4	1	3	.
Total City of Dublin	424,000	16.4	1.1	133	24	5	1	4	3	23	35	38	.	.	.	6	1	2	.	14	3	19	17	18	.	53	2	69	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above).				18	.	.	.	1	2	4	7	4	.	.	.	.	.	.	.	2	.	3	2	1	1	9	.	18	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	1	.
" 2	11,208	9.3	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.
" 3	10,971	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
" 5	5,613	37.2	18.6	4	1	.	.	1	.	.	1	1	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	3	.
" 6	12,005	4.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
" 7	17,214	6.1	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
Total County Borough of Cork	78,490	8.6	1.3	13	2	.	.	1	.	1	3	6	.	.	.	1	1	.	.	1	.	2	1	.	.	7	.	8	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 7th April, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Mar. 17	.	.	.	9	.	16	4	.	—	.	.	7	.	.	—	12	48
	Mar. 24	1	.	.	8	.	18	1	.	—	.	.	3	.	.	—	11	42
	Mar. 31	2	.	.	17	.	17	1	.	—	.	.	3	1	.	—	7	48
	Apr. 7	.	.	.	19	.	18	5	.	—	.	.	4	.	.	—	4	50
Dun Laoghaire Boro'	Mar. 17	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Mar. 24	.	.	—	1	—	.	1	.	—	.	—	.	.	.	—	.	2
	Mar. 31	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Apr. 7	.	.	—	.	—	1	.	1	—	.	—	.	.	.	—	.	2
Cork C.B.	Mar. 17	.	.	.	1	—	1	1	.	2	.	—	.	.	.	.	2	7
	Mar. 24	.	.	1	6	—	5	3	.	.	.	—	.	.	.	2	2	19
	Mar. 31	.	.	.	3	—	3	.	.	.	.	—	.	.	.	6	.	12
	Apr. 7	.	.	.	5	—	3	1	1		.	—	.	.	.	2	.	12
Limerick C.B.	Mar. 17	.	.	—	1	—	1	.	.	—	.	—	3	.	.	—	.	5
	Mar. 24	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	1	12
	Mar. 31	.	.	—	.	—	4	.	.	—	.	—	4	.	.	—	1	9
	Apr. 7	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	.	4
Waterford C.B.	Mar. 17	.	.	—	.	—	5	.	.	—	.	—	.	.	.	—	.	5
	Mar. 24	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Mar. 31	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	Apr. 7	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th April, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 7th April, 1934.			
	Mar. 17	Mar. 24	Mar. 31	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	8	8	10	.	2	.	8
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	2	1	.	.	.	1
Scarlet Fever ..	67	70	79	19	19	.	79*
Diphtheria	179	169	190	28	30	2	186
Pneumonia	21	21	15	6	1	3	17

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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No. 15. Vol. LXXI.) WEEK ENDED SATURDAY, **14th April, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.8 and 16.5 ; City of Dublin, 13.8 and 16.6 ; Borough of Dun Laoghaire, 18.9 and 21.1 ; Cork, 16.6 and 16.0 ; Limerick, 18.5 and 16.9 ; and Waterford, 15.7 and 17.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.7 per 1,000. Among the 25 deaths from all causes for Cork were two from diarrhœa and enteritis of children under 2 years, and the 14 deaths for Limerick included one from diphtheria.

City of Dublin.—The number of births registered during the week was 247—133 boys and 114 girls. Exclusive of those, numbering 27, occurring in institutions of infants whose mothers were admitted from other localities, the number was 220, representing a rate of 27.1 per 1,000.

The number of deaths registered was 138—84 males and 54 females. Of the total, 27 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the City was 112, representing a rate of 13.8 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from typhoid fever, 3 from diphtheria and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diphtheria were 6, 3, and one, and deaths from diarrhoea and enteritis were 3, 0, and 2. There were no deaths from typhoid fever in the three preceding weeks.

Tuberculous disease caused 9 deaths (8 of which were from pulmonary tuberculosis, and one from tuberculous osteo-arthritis), as against 20, 17, and 17 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 27 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 8 from broncho-pneumonia, and 4 from pneumonia, not otherwise defined. Bronchitis caused 3 deaths.

There were 2 deaths from violence.

Among the deaths of infants under one year of age, one was due to diphtheria, 5 to convulsions, one to broncho-pneumonia, one to diarrhoea and enteritis, 3 to premature birth, one to injury at birth, and 2 to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years, 16 being infants under one year, of whom 7 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over.

Of the 112 deaths recorded, 56 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17.7 per 1,000 of the population, and for Londonderry 18.5.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.1) the mortality was 14.4 per 1,000 of the estimated resident population.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 14th April, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhus, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	26.3	14.8	0.7	348	195	27	69	1	.	.	.	4	4	1	18	3	15	16	10	7	8	95	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.1	13.8	0.6	220	112	16	38	1g	.	.	.	3	1	.	8	1	7	12	5	2	3	56	2	(c)60.3 (d)60.2 (e)60.4	32.0 35.9 30.6	49.9 50.0 50.0	38.1 39.8 36.6	44.0 44.9 43.3	0.95 1.28 1.22	14.4 12.4 —
BORO' DUN LAOGHAIRE	35,800	16.0	18.9	.	11	13	1	8	.	.	.	.	.	.	.	1	1	1	.	1	1	1	4	.	50	39	45.8	41.7	43.7	1.07	8.4
CORK CO. BOROUGH	78,490	19.3	16.6	1.3	29	25	2	10	.	.	.	.	.	2	.	4	.	3	.	1	1	1	14	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	25.1	18.5	1.3	19	14	2	4	.	.	.	.	1	.	1	2	.	.	.	.	2	2	13	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	33.3	15.7	2.0	17	8	2	3	.	.	.	.	.	1	.	.	1	1	1	1	.	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				7	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	53	30	48.0	35.0	41.5	0.44	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			4	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				7	3	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				7	7	.	2	.	.	.	.	.	.	.	.	.	2	1	1	.	1	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				7	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	(f)57	31	48.0	38.0	43.0	0.77	13.1
TRALEE ,, ..	10,533				4	4	1	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	2	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				16	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	26.0	17.7	—	207	141	16	54	.	.	1	2	2	1	.	15	9	7	17	7	4	4	55	.	52.0	32.5	47.5	36.5	42.0	1.96	—
LONDONDERRY ,, ..	45,159	28.9	18.5	—	25	16	2	5	.	4	.	.	.	.	1	.	2	.	1	.	1	1	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	17.2	15.1	—	1,420	1245	84	563	.	63	6	13	8	14	24	77	17	160	126	50	45	63	—	.	66	29	57.6	40.3	49.0	0.15	21.1
EDINBURGH h	457,700	—	.	—	.	.	.	.	.	.	.	.	.	.	.	—	—	—	.	.	.	—	—	—	.	.	.	.	.	.	.
GLASGOW h	1,114,100	—	.	—	.	.	.	.	.	.	.	.	.	.	.	—	—	—	.	.	.	—	—	—	.	.	.	.	.	.	.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever. (h) Figures not received in time for press.

TABLE II.—Deaths registered during the week ended **Saturday, 14th April, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	15.8	.	11	1	.	.	.	1	1	5	3	.	.	.	.	.	.	.	2	.	1	.	2	1	5	1	2	.
,, No. 1 WEST	44,200	10.6	1.2	9	1	1	1	1	1	3	.	1	1‡	.	.	.	.	.	.	.	.	1	3	1	.	3	.	6	.
,, No. 2	27,400	11.4	1.9	6	1	.	1	.	1	.	1	2	.	.	.	.	1	.	.	.	.	.	1	.	.	4	.	3	.
,, No. 3	34,100	10.7	1.5	7	.	.	.	1	.	.	2	4	.	.	.	.	1	.	.	.	.	1	.	.	.	5	.	5	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	—	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	27.4	5 5	5	1	.	.	.	.	1	1	2	.	.	.	.	.	1	.	.	.	.	2	.	.	2	.	.	1
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	9.8	.	4	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	.	3	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	2	.
SOUTH CITY No. 1	37,500	11.1	.	8	1	1	.	.	1	.	2	3	.	.	.	.	.	.	.	.	1	.	1	1	.	5	.	3	.
,, No. 2	14,700	10.6	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	2	.
,, No. 3	46,500	13.5	.	12	5	.	.	.	.	2	1	4	.	.	.	.	.	.	.	1	.	.	1	.	.	10	.	6	.
,, No. 4	34,500	22.7	.	15	3	.	.	.	.	1	6	5	.	.	.	.	.	.	.	2	.	.	3	1	.	9	.	7	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	11.8	.	8	.	.	.	1	.	.	3	4	.	.	.	.	.	.	.	.	.	2	.	.	1	5	1	5	.
NEW KILMAINHAM	17,400	30.0	3.0	10	1	.	.	.	1	1	3	4	.	.	.	.	1	.	.	.	.	1	.	.	.	8	.	8	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	12.4	.	10	1	.	.	1	1	1	3	3	.	.	.	.	.	.	.	2	.	1	.	.	.	7	.	4	1
TOTAL CITY OF DUBLIN	424,000	13.8	0.6	112	16	2	2	4	6	12	32	38	1	.	.	.	3	1	.	8	1	7	12	5	2	72	3	56	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				27	2	2	.	.	1	9	6	7	.	.	.	.	1	.	.	2	.	4	2	2	1	15	1	27	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	28.4	.	7	.	.	.	.	.	.	1	6	.	.	.	.	.	.	.	.	.	2	.	.	1	4	1	3	.
,, 2	11,208	27.9	4.7	6	1	.	.	.	.	2	1	2	.	.	.	.	.	1	.	1	.	1	.	.	.	3	.	4	.
,, 3	10,971	9.5	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
,, 4	8,642	12.1	6.0	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
,, 6	12,005	8.7	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 7	17,214	15.1	.	5	.	.	.	.	.	.	3	2	.	.	.	.	.	.	.	1	.	.	.	1	.	3	.	4	.
TOTAL COUNTY BOROUGH OF CORK	78,490	16.6	1.3	25	2	.	.	.	.	2	11	10	.	.	.	.	.	2	.	4	.	3	.	1	1	14	1	14	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 14th April, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Mar. 24	1	.	.	8	.	18	1	.	—	.	.	3	.	.	—	11	42
	Mar. 31	2	.	.	17	.	17	1	.	—	.	.	3	1	.	—	7	48
	Apr. 7	.	.	.	19	.	18	5	.	—	.	.	4	.	.	—	4	50
	Apr. 14	.	.	.	13	.	18	5	.	—	.	.	4	.	.	—	9	49
Dun Laoghaire Boro'	Mar. 24	.	.	—	1	—	.	1	.	—	.	—	.	.	.	—	.	2
	Mar. 31	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Apr. 7	.	.	—	.	—	1	.	1	—	.	—	.	.	.	—	.	2
	Apr. 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	Mar. 24	.	.	1	6	—	5	3	.	.	.	—	.	.	.	2	2	19
	Mar. 31	.	.	.	3	—	3	.	.	.	.	—	.	.	.	6	.	12
	Apr. 7	.	.	.	5	—	3	1	1	.	.	—	.	.	.	2	.	12
	Apr. 14	.	.	4	6	—	.	1	1	1	.	—	.	.	.	6	5	24
Limerick C.B.	Mar. 24	.	.	—	.	—	11	.	.	—	.	—	.	.	.	—	1	12
	Mar. 31	.	.	—	.	—	4	.	.	—	.	—	4	.	.	—	1	9
	Apr. 7	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	.	4
	Apr. 14	.	.	—	1	—	6	.	.	—	.	—	4	.	.	—	1	12
Waterford C.B.	Mar. 24	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Mar. 31	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	Apr. 7	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Apr. 14	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th April, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 14th April, 1934.			
	Mar. 24	Mar. 31	Apr. 7	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	8	10	8	1	1	1	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	1	1	2	.	.	3
Scarlet Fever ..	70	79	79	12	13	.	78*
Diphtheria	169	190	186	20	38	3	165
Pneumonia	21	15	17	7	6	.	18

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 16. Vol. LXXI.) WEEK ENDED SATURDAY, 21st April, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15.6 and 15.5 ; City of Dublin, 16.0 and 15.4 ; Borough of Dun Laoghaire, 16.0 and 18.2 ; Cork, 17.3 and 15.5 ; Limerick, 10.6 and 14.6 ; and Waterford, 11.7 and 17.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.8 per 1,000. Among the 26 deaths from all causes for Cork were one from whooping-cough, one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 269—145 boys and 124 girls. Exclusive of those, numbering 21, occurring in institutions of infants whose mothers were admitted from other localities, the number was 248, representing a rate of 30.5 per 1,000.

The number of deaths registered was 146—87 males and 59 females. Of the total, 17 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the City was 130, representing a rate of 16.0 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 4 from whooping-cough, one from diphtheria and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 6, and 0 ; deaths from diphtheria were 3, one, and 3, and deaths from diarrhoea and enteritis were 0, 2, and 1.

Tuberculous disease caused 19 deaths (14 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 2 from other forms of the disease), as against 17, 17, and 9 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 22 by diseases of the heart.

There were 15 deaths from pneumonia, comprising 12 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia, not otherwise defined. Bronchitis caused 9 deaths.

There were 5 deaths from accidental violence, including one (that of a child aged 4½ years) due to scalds, and one due to injuries caused by a bicycle. There was also one death by suicide.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, one to convulsions, 4 to pneumonia, one to diarrhoea and enteritis, one to premature birth, one to injury at birth, and 2 to congenital debility.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years, 16 being infants under one year, of whom 3 were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 130 deaths recorded, 67 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.4 per 1,000 of the population, and for Londonderry 23.1.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.9) the mortality was 12.8 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 16.5 per 1,000 persons living, the rate for Glasgow being 19.2 and for Edinburgh 13.0

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 21st April, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	28.6	15.6	0.8	378	206	22	59	.	.	.	5	2	3	2	18	10	21	19	19	9	7	95	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	30.5	16.0	0.7	248	130	16	33	.	.	.	4	1	1	1	14	5	13	15	10	6	5	67	1	(c)63.6 (d)62.0 (e)63.0	33.0 36.0 31.0	57.1 56.7 56.8	43.3 44.6 42.6	50.2 50.7 49.7	0.51 0.53 0.35	34.8 38.0 —
BORO'DUNLAOGHAIRE	35,800	14.6	16.0	.	10	11	.	5	.	.	.	.	.	.	1	.	1	2	1	.	.	.	4	.	58	38	53.2	45.8	49.5	0.27	22.8
CORK CO. BOROUGH	78,490	27.2	17.3	2.0	41	26	3	7	.	.	.	1	1	1	.	1	.	.	1	4	1	1	11	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	25.1	10.6	.	19	8	1	4	.	.	.	.	.	.	.	.	.	1	1	1	1	.	4	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	19.6	11.7	2.0	10	6	1	1	.	.	.	.	.	1	.	1	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	5	3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	—
DUNDALK ,, ..	13,996	The annual			9	5	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			10	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			9	5	1	2	.	.	.	.	.	.	.	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			3	5	.	2	.	.	.	.	.	.	.	.	1	2	.	.	.	.	3	.	(f)61	29	55.0	40.0	47.5	0.65	24.2
TRALEE ,, ..	10,533	shown in the			8	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			6	4	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	25.0	14.4	—	199	115	12	43	.	.	.	.	.	1	2	8	4	6	8	10	4	6	47	1	61.5	37.0	58.4	42.7	50.5	0.37	—
LONDONDERRY ,, ..	45,159	33.5	23.1	—	29	20	2	5	.	9	.	.	2	.	.	.	.	1	2	1	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	16.6	12.9	—	1,370	1061	88	490	.	54	2	9	10	13	16	60	6	146	86	59	40	60	—	.	78	42	64.0	45.9	55.0	0.47	36.9
EDINBURGH ..	457,700	—	13.0	—	146	114	5	52	.	1	.	.	.	1	1	—	—	—	18		7	—	—	—	62.0	36.0	55.6	43.0	49.3	0.38	37.9
GLASGOW	1,114,100	—	19.2	—	493	410	61	129	.	56	1	2	10	6	4	—	—	—	70		13	—	—	—	60.7	36.0	54.7	43.1	48.9	0.23	22.3

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS. &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	17.2	1.4	12	1	1	.	2	.	2	5	1	.	.	.	.	.	1	1	2	1	1	3	1	.	2	.	5	.
,, No. 1 WEST	44,200	20.1	2.4	17	2	.	2	1	.	2	4	6	.	.	.	1	1	.	.	1	1	2	2	1	1	7	1	9	.
,, No. 2	27,400	11.4	.	6	1	.	1	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	1	3	1	1	.	2	.
,, No. 3	34,100	15.3	.	10	2	.	.	2	.	1	3	2	.	.	.	.	.	.	.	1	.	1	.	.	.	8	.	8	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	16.5	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	32.0	.	13	3	.	1	.	.	1	6	2	.	.	.	.	.	.	.	2	.	.	5	.	1	5	1	9	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	.
SOUTH CITY No. 1	37,500	11.1	.	8	1	.	.	.	.	2	3	2	.	.	.	.	.	.	.	.	.	.	1	.	.	7	.	2	.
,, No. 2	14,700	17.7	.	5	1	.	1	.	.	.	2	1	.	.	.	.	.	.	.	2	.	1	.	2	.	.	.	4	.
,, No. 3	46,500	13.5	1.1	12	1	2	1	.	.	1	7	.	.	.	.	1	.	.	.	2	1	.	.	2	.	6	.	8	1
,, No. 4	34,500	19.6	1.5	13	1	.	.	.	.	2	6	4	.	.	.	1	.	.	.	2	.	2	2	1	2	3	2	8	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	11.8	.	8	1	.	1	.	.	2	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	6	1	5	.
NEW KILMAINHAM	17,400	21.0	3.0	7	1	.	.	.	.	.	3	3	.	.	.	1	.	.	.	1	.	1	.	.	.	4	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	13.7	.	11	1	.	.	.	.	.	4	6	.	.	.	.	.	.	.	.	.	2	1	.	.	8	.	4	.
TOTAL CITY OF DUBLIN	424,000	16.0	0.7	130	16	3	7	5	1	14	51	33	.	.	.	4	1	1	1	14	5	13	15	10	6	60	5	67	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				17	2	.	1	1	.	3	6	4	.	.	.	.	.	.	.	.	1	6	1	1	.	8	.	17	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.
,, 2	11,208	27.9	.	6	.	.	.	.	1	1	2	2	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	2	.
,, 3	10,971	9.5	4.8	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	1	.
,, 4	8,642	12.1	6.0	2	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	5	1	2	.
,, 5	5,613	37.2	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.	3	.
,, 6	12,005	4.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 7	17,214	24.2	3.0	8	1	1	.	.	.	2	1	3	.	.	.	1	.	.	.	.	.	.	1	1	.	5	.	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	17.3	2.0	26	3	2	1	.	1	4	8	7	.	.	.	1	1	1	.	1	.	.	1	4	1	16	1	11	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 21st April, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Mar. 31	2	.	.	17	.	17	1	.	—	.	.	3	1	.	—	7	48
	Apr. 7	.	.	.	19	.	18	5	.	—	.	.	4	.	.	—	4	50
	Apr. 14	.	.	.	13	.	18	5	.	—	.	.	4	.	.	—	9	49
	Apr. 21		.	.	9	.	14	3	1	—	.	.	3	.	.	—	16	46
Dun Laoghaire Boro'	Mar. 31	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Apr. 7	.	.	—	.	—	1	.	1	—	.	—	.	.	.	—	.	2
	Apr. 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Apr. 21	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
Cork C.B.	Mar. 31	.	.	.	3	—	3	.	.	.	.	—	.	.	.	6	.	12
	Apr. 7	.	.	.	5	—	3	1	1	.	.	—	.	.	.	2	.	12
	Apr. 14	.	.	4	6	—	.	1	1	1	.	—	.	.	.	6	5	24
	Apr. 21	.	.	3	.	—	2	.	.	.	.	—	.	.	.	4	5	14
Limerick C.B.	Mar. 31	.	.	—	.	—	4	.	.	—	.	—	4	.	.	—	1	9
	Apr. 7	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	.	4
	Apr. 14	.	.	—	1	—	6	.	.	—	.	—	4	.	.	—	1	12
	Apr. 21	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	2	8
Waterford C.B.	Mar. 31	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	Apr. 7	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Apr. 14	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5
	Apr. 21	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st April, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 21st April, 1934.			
	Mar. 31	Apr. 7	Apr. 14	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	10	8	7	2	.	.	9
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	1	3	2	1	.	4
Scarlet Fever ..	79	79	78	15	13	.	80*
Diphtheria	190	186	165	13	25	1	152
Pneumonia	15	17	18	4	4	.	18

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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No. 17. Vol. LXXI.) WEEK ENDED SATURDAY, 28th April, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA,
BAILE ATHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.5 and 14.8 ; City of Dublin, 13.0 and 14.8 ; Borough of Dun Laoghaire, 18.9 and 20.4 ; Cork, 9.3 and 13.0 ; Limerick, 14.5 and 13.2 ; and Waterford, 9.8 and 13.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.8 per 1,000.

City of Dublin.—The number of births registered during the week was 227—104 boys and 123 girls. Exclusive of those, numbering 24, occurring in institutions of infants whose mothers were admitted from other localities, the number was 203, representing a rate of 25.0 per 1,000.

The number of deaths registered was 123—63 males and 60 females. Of the total, 22 related to persons belonging to other localities, and the deaths of 5 persons belonging to the City was registered in adjoining districts* so that the actual number of deaths for the City was 106, representing a rate of 13.0 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 3 from whooping-cough, one from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 6, 0, and 4 ; deaths from diphtheria were one, 3, and one, and deaths from diarrhoea and enteritis were 2, one, and one.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, and 2 from other forms of the disease), as against 17, 9, and 19 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 22 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 3 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia, not otherwise defined. Bronchitis caused 3 deaths.

There was one death by suicide.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to meningitis, one to broncho-pneumonia, 2 to diarrhoea and enteritis, one to congenital malformation, and 2 to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years, 12 being infants under one year, of whom 2 were under one month old, and 41 were those of persons aged 65 years and upwards, of whom 32 were aged 70 years or over.

Of the 106 deaths recorded, 51 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.1 per 1,000 of the population, and for Londonderry 26.6.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.0) the mortality was 12.0 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 14.9 per 1,000 persons living, the rate for Glasgow being 16.0 and for Edinburgh 12.3

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 28th April, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (a)	Mean of (a) and (a)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	23.8	13.5	0.8	314	178	20	67	.	.	.	3	1	6	3	16	2	21	12	13	5	6	80	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	25.0	13.0	0.9	203	106	12	41	.	.	.	3	1	3	2	11	2	12	8	4	1	2	51	1	(c)55.2 (d)53.3 (e)54.0	36.0 37.2 35.2	52.3 51.6 51.8	39.0 40.3 37.4	45.6 46.0 44.6	0.53 0.43 0.53	35.1 33.7 —
BORO'DUNLAOGHAIRE	35,800	7.3	18.9	1.5	5	13	2	6	.	.	.	.	.	1	.	.	.	1	.	1	.	.	7	.	52	40	48.7	42.5	45.6	0.42	28.8
CORK CO. BOROUGH	78,490	23.3	9.3	.	35	14	2	7	.	.	.	.	.	.	.	.	.	1	1	3	1	1	5	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	14.5	14.5	.	11	11	.	1	.	.	.	.	.	.	1	.	.	2	1	2	1	1	6	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	25.4	9.8	.	13	5	1	1	.	.	.	.	.	1	.	.	.	1	.	1	1	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	10	4	.	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	.	.	.	.	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			7	5	.	3	.	.	.	.	.	.	.	.	.	1	1	.	.	1	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				6	6	.	.	.	.	.	.	.	.	.	3	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				10	5	1	2	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)53	36	52.0	39.0	45.5	1.08	35.1
TRALEE ,, ..	10,533				8	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				2	6	2	1	.	.	.	.	.	1	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	21.4	14.1	—	170	112	10	49	.	.	.	2	.	.	4	5	3	10	6	8	4	6	39	2	58.5	34.0	51.7	38.3	45 0	0.62	—
LONDONDERRY ,, ..	45,159	28.9	26.6	—	25	23	4	7	.	8	.	.	.	.	.	.	.	1	3	2	.	.	8	.	.	.	.	.	.	.	.
LONDON	4,298,600	16.2	12.0	—	1,332	986	94	434	.	46	1	6	12	13	17	59	11	126	72	44	45	60	—	1	61	37	56.0	40.9	48.5	1.29	18.3
EDINBURGH ..	457,700	—	12.3	—	127	108	7	43	.	8	.	.	.	1	1	—	—	—	14		7	—	—	—	55.0	36.0	48.1	38.4	43.3	0.43	23.0
GLASGOW	1,114,100	—	16.0	—	474	342	58	115	.	57	1	3	5	2	1	—	—	—	58		8	—	—	—	55.0	37.1	51.5	39.7	45.6	0.51	36.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	11.5	.	8	.	1	.	.	1	.	2	4	.	.	.	.	.	.	.	1	.	.	1	.	.	6	.	4	.
,, No. 1 WEST	44,200	14.2	2.4	12	1	1	1	.	.	2	2	5	.	.	.	2	.	.	1	.	.	1	.	.	.	8	.	5	.
,, No. 2	27,400	7.6	.	4	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	1	.	.	.	1	.	2	.	3	.
,, No. 3	34,100	15.3	.	10	3	1	.	.	1	.	2	3	.	.	.	.	.	.	.	1	.	3	1	.	.	5	.	7	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	2.5	6	1	.	.	.	1	.	2	2	.	.	.	1	.	.	.	1	.	1	.	.	.	3	.	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	29.2	.	7	2	.	.	.	.	1	2	2	.	.	.	.	.	.	1	1	.	2	1	1	.	1	.	4	.
SOUTH CITY No. 1	37,500	7.0	1.4	5	1	.	.	.	1	1	1	1	.	.	.	.	.	1	.	1	.	.	.	.	.	3	.	3	.
,, No. 2	14,700	21.3	.	6	.	.	.	.	.	1	1	4	.	.	.	.	.	.	.	.	.	1	3	.	.	2	.	4	.
,, No. 3	46,500	15.7	1.1	14	1	1	.	.	1	2	4	5	.	.	.	.	.	1	.	1	.	1	.	2	1	8	1	7	1
,, No. 4	34,500	15.1	.	10	1	1	.	.	2	.	3	3	.	.	.	.	.	.	.	1	2	.	1	.	.	6	.	6	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	16.2	1.5	11	1	.	1	1	.	4	.	4	.	.	.	.	1	.	.	1	.	2	1	.	.	6	1	3	.
NEW KILMAINHAM	17,400	9.0	3.0	3	1	.	.	.	1	.	.	1	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	11.2	.	9	.	.	1	1	.	.	1	6	.	.	.	.	.	.	.	1	.	1	.	.	.	7	.	3	.
TOTAL CITY OF DUBLIN	424,000	13.0	0.9	106	12	5	3	2	8	12	23	41	.	.	.	3	1	3	2	11	2	12	8	4	1	59	2	51	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				22	2	.	.	.	1	7	6	6	1‡	.	.	.	.	.	.	2	.	1	.	1	.	17	.	22	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
,, 2	11,208	9.3	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.
,, 3	10,971	9.5	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 6	12,005	13.0	.	3	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.
,, 7	17,214	6.1	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.
TOTAL COUNTY BOROUGH OF CORK	78,490	9.3	.	14	2	.	3	.	.	.	2	7	.	.	.	.	.	.	.	.	.	1	1	3	1	8	1	5	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 28th April, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Apr. 7	.	.	.	19	.	18	5	.	—	.	.	4	.	.	—	4	50
	Apr. 14	.	.	.	13	.	18	5	.	—	.	.	4	.	.	—	9	49
	Apr. 21	.	.	.	9	.	14	3	1	—	.	.	3	.	.	—	16	46
	Apr. 28	.	.	.	20	.	8	2	.	—	.	.	1	1	.	—	19	51
Dun Laoghaire Boro'	Apr. 7	.	.	—	.	—	1	.	1	—	.	—	.	.	.	—	.	2
	Apr. 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Apr. 21	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	Apr. 28	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Apr. 7	.	.	.	5	—	3	1	1	.	.	—	.	.	.	2	.	12
	Apr. 14	.	.	4	6	—	.	1	1	1	.	—	.	.	.	6	5	24
	Apr. 21	.	.	3	.	—	2	.	.	.	.	—	.	.	.	4	5	14
	Apr. 28	.	.	1	1	—	6	2	.	.	.	—	.	.	.	3	5	18
Limerick C.B.	Apr. 7	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	.	4
	Apr. 14	.	.	—	1	—	6	.	.	—	.	—	4	.	.	—	1	12
	Apr. 21	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	2	8
	Apr. 28	.	.	—	.	—	10	.	.	—	.	—	2	.	.	—	5	17
Waterford C.B.	Apr. 7	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Apr. 14	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5
	Apr. 21	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Apr. 28	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th April, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 28th April, 1934.			
	Apr. 7	Apr. 14	Apr. 21	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	8	7	9	1	3	.	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	3	4	3	1	.	6
Scarlet Fever ..	79	78	80	16	12	.	84*
Diphtheria	186	165	152	12	16	.	148
Pneumonia	17	18	18	5	4	2	17

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 18. Vol. LXXI.) WEEK ENDED SATURDAY, 5th May, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLARADORA,
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15.7 and 14.9 ; City of Dublin, 15.1 and 14.5 ; Borough of Dun Laoghaire, 16.0 and 17.5 ; Cork, 14.6 and 14.5 ; Limerick, 19.8 and 15.9 ; and Waterford, 17.6 and 13.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.9 per 1,000. Among the 15 deaths from all causes for Limerick were 2 from diphtheria ; 2 of the 7 deaths for Dundalk were from whooping-cough, and the only death returned for Kilkenny was also from this disease.

City of Dublin.—The number of births registered during the week was 234—117 boys and 117 girls. Exclusive of those, numbering 19, occurring in institutions of infants whose mothers were admitted from other localities, the number was 215, representing a rate of 26.4 per 1,000.

The number of deaths registered was 145—72 males and 73 females. Of the total, 23 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the City was 123, representing a rate of 15.1 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising one from typhoid fever, 2 from whooping-cough, 3 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from typhoid fever were one, 0, and 0 ; deaths from whooping-cough were 0, 4, and 3 ; deaths from diphtheria were 3, one, and one, and deaths from diarrhoea and enteritis were one, one, and 3.

Tuberculous disease caused 20 deaths (16 of which were from pulmonary tuberculosis, and 4 from tuberculous meningitis), as against 9, 19, and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 21 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia, not otherwise defined. Bronchitis caused 6 deaths.

There were 3 accidental deaths due to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 2 were due to pneumonia, one to diarrhoea and enteritis, one to congenital malformation, 5 to premature birth, and 3 to congenital debility.

Seventeen of the deaths recorded for the City during the week were those of children under 5 years, 14 being infants under one year, of whom 7 were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 123 deaths recorded, 69 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.9 per 1,000 of the population, and for Londonderry 33.5.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.1) the mortality was 11.8 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 15.8 per 1,000 persons living, the rate for Glasgow being 17.2 and for Edinburgh 13.8

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 5th May, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	26.3	15.7	0.9	348	207	27	55	1	.	.	5	5	1	1	26	5	18	19	16	4	5	94	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26.4	15.1	0.9	215	123	14	33	1g	.	.	2	3	1	1	16	4	9	12	10	3	3	69	.	(c)66.3 (d)66.0 (e)67.0	33.0 38.0 31.0	58.3 58.4 58.2	39.7 44.4 39.4	49.0 51.4 48.8	0.07 0.47 0.32	51.3 48.4 —
BORO' DUN LAOGHAIRE	35,800	14.6	16.0	.	10	11	1	4	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	62	45	55.0	46.4	50.7	0.02	—
CORK CO. BOROUGH	78,490	38.5	14.6	.	58	22	3	7	.	.	.	.	.	.	.	4	.	4	.	2	.	.	4	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	15.9	19.8	2.6	12	15	4	3	.	.	.	.	2	.	.	1	.	.	3	1	.	.	7	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	15.7	17.6	.	8	9	.	4	.	.	.	.	.	.	.	2	1	2	.	.	.	.	4	1	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	58	40	54.7	44.0	49.4	0.64	—
DUNDALK ,, ..	13,996				6	7	2	.	.	.	.	2	.	.	.	.	.	.	1	1	1	2	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				4	6	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	4	.	1	.	.	.	.	.	.	.	.	.	1	1	1	.	.	2	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				3	8	1	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	3	1	(f)61	30	56.0	39.0	47.5	0.41	29.5
TRALEE ,, ..	10,533				3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				18	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	21.2	14.9	—	169	119	13	45	.	.	.	2	.	2	2	10	4	7	8	5	6	6	37	2	71.0	37.0	62.9	41.5	52.2	0.07	—
LONDONDERRY ,, ..	45,159	11.5	33.5	—	10	29	7	2	.	9	1	.	.	.	.	5	.	.	5	.	.	.	4	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.2	12.1	—	1,257	996	74	436	.	33	.	9	10	12	14	63	13	141	70	51	50	66	—	.	70	37	64.7	43.6	54.2	0.04	—
EDINBURGH ..	457,700	—	13.8	—	150	121	13	55	.	7	.	.	.	2	1	—	—	—	12		5	—	—	—	63.0	38.0	56.6	42.4	49.5	0.08	38.2
GLASGOW	1,114,100	—	17.2	—	395	367	65	99	.	58	1	7	5	8	1	—	—	—	53		9	—	—	—	63.3	37.7	58.1	43.1	50.6	0.14	27.3

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	10.1	1.4	7	1	.	.	3	.	2	1	.	.	.	.	.	1	.	.	.	1	.	.	2	1	2	1	6	.
,, No. 1 West	44,200	14.2	2.4	12	.	.	.	3	1	4	3	1	1‡	.	.	1	.	.	.	3	.	.	2	2	1	2	1	5	.
,, No. 2	27,400	15.2	.	8	1	1	.	.	.	1	4	1	.	.	.	.	.	.	.	.	.	1	1	.	.	6	.	5	.
,, No. 3	34,100	16.8	.	11	4	.	.	.	.	1	3	3	.	.	.	.	.	.	.	1	.	2	1	.	.	7	.	7	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	22.0	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	1	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	24.6	2.5	10	2	.	.	2	1	2	1	2	.	.	.	.	1	.	.	1	1	1	1	.	.	5	.	6	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	20.9	.	5	.	1	.	.	.	2	1	1	.	.	.	.	.	.	1	1	.	.	2	.	.	1	.	2	.
South City No. 1	37,500	13.9	.	10	1	.	.	1	.	1	5	2	.	.	.	.	.	.	.	2	1	1	1	2	.	3	.	5	.
,, No. 2	14,700	24.8	.	7	.	.	.	.	.	2	2	3	.	.	.	.	.	.	.	1	.	.	.	1	.	5	.	6	.
,, No. 3	46,500	13.5	1.1	12	.	1	.	.	1	4	2	4	.	.	.	1	.	.	.	3	.	.	1	2	.	5	.	7	.
,, No. 4	34,500	19.6	.	13	3	.	.	.	.	3	2	5	.	.	.	.	.	.	.	1	.	2	2	.	.	8	.	5	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	8.4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
Donnybrook, Nos. 1 and 2	35,400	4.4	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	.
New Kilmainham	17,400	24.0	6.0	8	1	.	.	.	.	2	2	3	.	.	.	.	1	1	.	.	.	.	.	.	1	5	1	6	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	14.9	.	12	1	.	.	1	1	2	2	5	.	.	.	.	.	.	.	2	1	1	1	.	.	7	.	6	.
Total City of Dublin	424,000	15.1	0.9	123	14	3	.	10	4	28	31	33	1‡	.	.	2	3	1	1	16	4	9	12	10	3	61	3	69	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				23	1	.	.	1	.	4	11	6	.	.	.	.	.	.	.	.	.	4	.	.	.	19	.	23	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.
,, 2	11,208	9.3	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 3	10,971	28.5	.	6	1	.	.	.	.	.	2	3	.	.	.	.	.	.	.	1	.	1	.	.	.	4	.	2	.
,, 4	8,642	24.1	.	4	.	.	.	.	1	.	2	1	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.	1	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,005	13.0	.	3	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.
,, 7	17,214	12.1	.	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	1	.
Total County Borough of Cork	78,490	14.6	.	22	3	.	.	.	1	2	9	7	.	.	.	.	.	.	.	4	.	4	.	2	.	12	.	4	.

See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 5th May, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Apr. 14	.	.	.	13	.	18	5	.	—	.	.	4	.	.	—	9	49
	Apr. 21	.	.	.	9	.	14	3	1	—	.	.	3	.	.	—	16	46
	Apr. 28	.	.	.	20	.	8	2	.	—	.	.	1	1	.	—	19	51
	May 5	1	.	.	9	.	18	1	.	—	.	.	.	.	.	—	25	54
Dun Laoghaire Boro'	Apr. 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Apr. 21	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	Apr. 28	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	May 5	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Apr. 14	.	.	4	6	—	.	1	1	1	.	—	.	.	.	6	5	24
	Apr 21	.	.	3	.	—	2	.	.	.	.	—	.	.	.	4	5	14
	Apr. 28	.	.	1	1	—	6	2	.	.	.	—	.	.	.	3	5	18
	May 5	.	.	.	3	—	3	1	.	.	.	—	.	.	.	3	1	11
Limerick C.B.	Apr. 14	.	.	—	1	—	6	.	.	—	.	—	4	.	.	—	1	12
	Apr. 21	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	2	8
	Apr. 28	.	.	—	.	—	10	.	.	—	.	—	2	.	.	—	5	17
	May 5	.	.	—	1	—	6	.	.	—	.	—	.	.	.	—	.	7
Waterford C.B.	Apr. 14	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5
	Apr. 21	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Apr. 28	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	May 5	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 5th May, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 5th May, 1934.			
	Apr. 14	Apr. 21	Apr. 28	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	7	9	7	.	1	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	3	4	6	5	5	.	6
Scarlet Fever ..	78	80	84	13	9	.	88*
Diphtheria	165	152	148	17	24	3	138
Pneumonia	18	18	17	4	4	1	16

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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OIFIG AN ÁRD-CHLÁRADORA,
BAILE ATHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.6 and 14.4 ; City of Dublin, 10.7 and 13.7 ; Borough of Dun Laoghaire, 10.2 and 15.3 ; Cork, 14.6 and 14.0 ; Limerick, 19.8 and 16.2 ; and Waterford, 17.6 and 14.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.7 per 1,000. The 9 deaths from all causes for Waterford included one from scarlet fever. One death from whooping-cough was included in the 22 deaths for Cork, in the 9 deaths for Dundalk and in the 4 deaths for Sligo ; and 3 of the 4 deaths for Tralee were also from this disease.

City of Dublin.—The number of births registered during the week was 240—125 boys and 115 girls. Exclusive of those, numbering 25, occurring in institutions of infants whose mothers were admitted from other localities, the number was 215, representing a rate of 26.4 per 1,000.

The number of deaths registered was 107—54 males and 53 females. Of the total, 20 related to persons belonging to other localities, so that the actual number of deaths for the City was 87, representing a rate of 10.7 per 1,000.

There were 2 deaths from whooping-cough registered during the week. In the three preceding weeks deaths from this disease numbered 4, 3, and 2.

Tuberculous disease caused 13 deaths (7 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, and one from acute miliary tuberculosis), as against 19, 13, and 20 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 10 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 2 from pneumonia, not otherwise defined. Bronchitis caused 5 deaths.

There were 2 accidental deaths and there was one death by suicide.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculosis meningitis, 2 to convulsions, 2 to bronchitis, 2 to pneumonia, 3 to injury at birth, 4 to premature birth, one to congenital malformation, and 4 to congenital debility.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years, 23 being infants under one year, of whom 11 were under one month old, and 14 were those of persons aged 65 years and upwards, of whom 11 were aged 70 years or over. Of the 87 deaths recorded, 57 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.3 per 1,000 of the population, and for Londonderry 25.4.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11.5) the mortality was 11.6 per 1,000 of the estimated resident population

The average death rate for 16 principal towns of Scotland was 14.6 per 1,000 persons living, the rate for Glasgow being 16.8 and for Edinburgh 14.1

*See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 12th May, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and **BELFAST** and **LONDONDERRY** County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	24.0	12.6	0.7	317	167	33	48	.	.	1	8	.	.	1	16	7	18	9	12	7	12	87	.	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26.4	10.7	0.2	215	87	23	14	.	.	.	2	.	.	1	7	6	8	6	6	3	5	57	.	(c)70.7 (d)69.2 (e)68.8	43.0 43.0 43.0	62.3 61.4 60.9	48.3 49.2 47.6	55.3 55.3 54.3	0.11 0.15 0.12	28.0 26.0 —
BORO' DUN LAOGHAIRE	35,800	18.9	10.2	.	13	7	.	6	.	.	.	.	.	.	.	1	.	.	.	1	.	1	3	.	64	43	57.0	49.8	53.4	0.82	39.8
CORK CO. BOROUGH	78,490	17.3	14.6	0.7	26	22	2	10	.	.	.	1	.	.	.	4	.	3	1	1	1	2	9	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	11.9	19.8	.	9	15	2	3	.	.	.	.	.	.	.	1	.	3	.	1	2	2	7	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	27.4	17.6	2.0	14	9	.	4	.	.	1	.	.	.	.	2	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				7	3	1	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	68	40	55.5	47.5	51.5	0.55	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			7	9	.	6	.	.	.	1	.	.	.	.	1	2	1	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				11	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				2	4	1	2	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	(f)73	39	61.0	45.0	53.0	0.67	21.6
TRALEE ,, ..	10,533				5	4	2	.	.	.	.	3	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				3	2	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	21.6	15.3	—	172	122	11	36	.	.	1	.	1	.	1	10	6	15	13	10	3	5	45	4	74.0	37.5	65.3	46.5	55.9	1.01	—
LONDONDERRY ,, ..	45,159	26.6	25.4	—	23	22	7	2	.	9	.	.	.	.	.	2	.	.	1	1	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	16.3	11.5	—	1,340	946	90	411	.	30	2	4	12	16	5	61	11	126	51	51	62	82	—	1	79	39	66.6	44.9	55.8	0.29	41.2
EDINBURGH ..	457,700	—	14.1	—	144	124	10	60	.	3	.	.	1	1	1	—	—	—	12		3	—	—	—	69.0	38.0	61.4	45.7	53.6	0.37	23.3
GLASGOW	1,114,100	—	16.8	—	416	358	57	114	.	49	3	1	6	2	.	—	—	—	60		12	—	—	—	65.2	40.4	57.6	46.4	52.0	0.50	10.6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	8.6	.	6	1	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	1	2	1	.	.	2	.	5	.
,, No. 1 West	44,200	10.6	1.2	9	3	.	.	1	.	1	2	2	.	.	.	1	.	.	.	1	.	1	2	1	.	3	.	7	.
,, No. 2	27,400	19.0	.	10	5	1	.	1	.	.	2	1	.	.	.	.	.	.	1	.	1	.	.	?	.	8	.	8	.
,, No. 3	34,100	12.2	.	8	2	.	.	.	1	3	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	6	.	5	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	5.5	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	4.9	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	8.3	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
South City No. 1	37,500	13.9	.	10	4	.	.	1	.	2	3	.	.	.	.	.	.	.	.	.	3	1	.	.	1	5	2	8	.
,, No. 2	14,700	17.7	.	5	2	.	.	.	1	2	.	.	.	.	.	.	.	.	.	3	.	.	.	1	.	1	.	2	.
,, No. 3	46,500	10.1	.	9	.	.	.	.	.	3	5	1	.	.	.	.	.	.	.	1	.	1	.	1	.	6	1	8	.
,, No. 4	34,500	12.1	.	8	2	.	.	.	2	.	2	2	.	.	.	.	.	.	.	1	.	.	2	.	1	4	1	5	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	8.4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Donnybrook, Nos. 1 and 2	35,400	5.9	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.	2	.
New Kilmainham	17,400	15.0	3.0	5	3	.	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	1	1	2	1	2	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	8.7	.	7	1	.	1	1	1	1	1	1	.	.	.	.	.	.	.	1	1	2	.	.	.	3	.	3	.
Total City of Dublin	424,000	10.7	0.2	87	23	2	1	4	5	14	24	14	.	.	.	2	.	.	1	7	6	8	6	6	3	48	5	57	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				20	1	.	1	2	.	4	8	4	.	.	.	.	.	.	.	2	1	3	2	.	.	12	.	20	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	24.4	.	6	1	.	.	.	.	.	.	5	.	.	.	.	.	.	.	1	.	1	.	.	.	4	.	2	.
,, 2	11,208	18.6	4.7	4	1	1	1	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	1	2	1	2	.
,, 3	10,971	9.5	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.
,, 4	8,642	12.1	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.
,, 5	5,613	18.6	.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	1	.
,, 6	12,065	8.7	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.
,, 7	17,214	12.1	.	4	.	.	.	1	.	.	2	1	.	.	.	.	.	.	.	1	.	.	1	.	.	2	.	.	.
Total County Borough of Cork	78,490	14.6	0.7	22	2	1	1	1	1	2	4	10	.	.	.	1	.	.	.	4	.	3	1	1	1	11	2	9	

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 12th May, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Opthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Apr. 21	.	.	.	9	.	14	3	1	—	.	.	3	.	.	—	16	46
	Apr. 28	.	.	.	20	.	8	2	.	—	.	.	1	1	.	—	19	51
	May 5	1	.	.	9	.	18	1	.	—	.	.	.	.	.	—	25	54
	May 12	.	.	.	10	.	15	1	.	—	.	.	2	.	.	—	14	42
Dun Laoghaire Boro'	Apr. 21	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	Apr. 28	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	May 5	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	May 12	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	Apr. 21	.	.	3	.	—	2	.	.	.	.	—	.	.	.	4	5	14
	Apr. 28	.	.	1	1	—	6	2	.	.	.	—	.	.	.	3	5	18
	May 5	.	.	.	3	—	3	1	.	.	.	—	.	.	.	3	1	11
	May 12	.	.	.	2	—	.	.	.	.	.	—	.	.	.	8	.	10
Limerick C.B.	Apr. 21	.	.	—	1	—	4	1	.	—	.	—	.	.	.	—	2	8
	Apr. 28	.	.	—	.	—	10	.	.	—	.	—	2	.	.	—	5	17
	May 5	.	.	—	1	—	6	.	.	—	.	—	.	.	.	—	.	7
	May 12	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	.	8
Waterford C.B.	Apr. 21	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Apr. 28	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	May 5	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
	May 12	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 12th May, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 12th May, 1934.			
	Apr. 21	Apr. 28	May 5	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	9	7	6	.	.	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	6	6	3	3	.	6
Scarlet Fever ..	80	84	88	8	10	.	86*
Diphtheria	152	148	138	17	12	.	143
Pneumonia	18	17	16	6	2	.	20

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.5 and 13.8 ; City of Dublin, 12.2 and 12.8 ; Borough of Dun Laoghaire, 10.2 and 13.8 ; Cork, 21.9 and 15.1 ; Limerick, 7.9 and 15.5 ; and Waterford, 11.7 and 14.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal Towns last week were represented by an annual rate of 0.4 per 1,000. Among the 4 deaths from all causes for Tralee was one from whooping-cough.

City of Dublin.—The number of births registered during the week was 242—135 boys and 107 girls. Exclusive of those, numbering 27, occurring in institutions of infants whose mothers were admitted from other localities, the number was 215, representing a rate of 26.4 per 1,000.

The number of deaths registered was 117—53 males and 64 females. Of the total, 19 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 99, representing a rate of 12.2 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising one from whooping-cough, one from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceeding weeks deaths from whooping-cough were 3, 2, and 2; deaths from diphtheria were one, 3, and 0, and deaths from diarrhœa and enteritis were 3, one, and 0.

Tuberculous disease caused 18 deaths (15 of which were from pulmonary tuberculosis, and 3 from other forms of tuberculosis), as against 13, 20, and 13 from all forms of tuberculosis in the three preceding weeks.

Fifteen deaths were caused by cancer, and 15 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia, not otherwise defined. Bronchitis caused 7 deaths.

There were 2 violent deaths, including one by suicide.

Among the deaths of infants under one year of age, one was due to diphtheria, one to tuberculosis, one to broncho-pneumonia, 2 to diarrhœa and enteritis and 2 to premature birth.

Twelve of the deaths recorded for the City during the week were those of children under 5 years, 7 being infants under one year, of whom one was under one month old, and 24 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 99 deaths recorded, 57 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.6 per 1,000 of the population, and for Londonderry 20.8.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.8) the mortality was 11.0 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 13.8 per 1,000 persons living, the rate for Glasgow being 15.0 and for Edinburgh 13.8

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 19th May, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (a)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	30.5	13.5	0.4	403	179	11	56	.	.	.	2	1	2	2	28	5	26	15	14	2	4	81	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26.4	12.2	0.5	215	99	7	24	.	.	.	1	1	2	.	15	3	15	9	8	2	4	57	.	(c)58.4 (d)58.0 (e)59.0	35.0 36.9 33.2	54.6 54.7 54.9	39.7 41.4 38.3	47.1 48·1 46.6	0.93 0.94 0.99	49.0 55.7 —
BORO'DUNLAOGHAIRE	35,800	14.6	10.2	.	10	7	.	3	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	55	39	51.2	42.2	46.7	0.90	—
CORK CO. BOROUGH	78,490	19.3	21.9	.	29	33	.	20	.	.	.	.	.	.	1	6	.	5	.	2	.	.	14	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	84.6	7.9	.	64	6	2	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	1	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	47.0	11.7	.	24	6	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			8	12	.	5	.	.	.	.	.	.	1	1	1	1	2	.	.	.	4	.	59	36	52.0	41.0	46.5	0.88	—
DUNDALK ,, ..	13,996				10	3	.	1	.	.	.	.	.	.	.	1	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				7	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	4	.	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				14	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	(f)53	27	52.0	38.0	45.0	1.73	48.6
TRALEE ,, ..	10,533				3	4	1	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				15	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	25.7	12.6	—	205	100	9	35	.	.	.	1	.	.	4	4	2	11	7	9	1	2	38	1	61.5	34.5	55.6	39.4	47.5	1.17	—
LONDONDERRY ,, ..	45,159	26.6	20.8	—	23	18	1	4	.	1	.	.	1	1	.	2	.	3	3	.	.	.	4	.	.	.	.	.	.	.	.
LONDON	4,298,600	16.0	10.8	—	1,316	891	65	399	.	18	.	7	11	13	2	51	17	145	50	28	49	62	—	.	69	36	63.3	42.7	53.0	—	58.8
EDINBURGH ..	457,700	—	13.8	—	145	121	4	50	.	6	.	.	2	1	.	—	—	—	11		10	—	—	—	56.0	34.0	51.0	37.6	44.3	0.79	41.0
GLASGOW	1,114,100	—	15.0	—	436	321	40	82	.	50	4	4	4	2	2	—	—	—	49		9	—	—	—	54.0	35.8	51.4	39.0	45.2	1.34	46.8

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 19th May, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	17.2	.	12	.	.	.	.	1	5	3	3	.	.	.	.	.	.	.	5	.	.	2	1	.	4	1	7	.
,, No. 1 WEST	44,200	10.6	1.2	9	.	2	1	.	.	.	4	2	.	.	.	1	.	.	.	1	.	2	.	2	.	3	1	8	.
,, No. 2	27,400	19.0	.	10	.	.	.	2	1	2	4	1	.	.	.	.	.	.	.	.	.	2	1	1	.	6	.	8	.
,, No. 3	34,100	6.1	.	4	.	.	.	.	.	1	.	3	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	.	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	27.4	.	5	.	1	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	1	.	1	2	1	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	.	6	.	.	.	.	.	1	4	1	.	.	.	.	.	.	.	2	.	.	.	.	.	4	.	4	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.
SOUTH CITY No. 1	37,500	7.0	1.4	5	1	.	.	.	.	1	3	.	.	.	.	.	.	1	.	.	.	1	.	1	.	2	.	3	.
,, No. 2	14,700	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, No. 3	46,500	14.6	.	13	.	.	1	2	.	.	5	5	.	.	.	.	.	.	.	.	1	2	.	2	.	8	.	6	.
,, No. 4	34,500	13.6	.	9	1	.	.	.	.	3	4	1	.	.	.	.	.	.	.	1	.	3	1	.	.	4	.	7	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	2	.
DONNYBROOK, Nos. 1 AND 2	35,400	11.8	.	8	2	.	.	.	1	4	1	.	.	.	.	.	.	.	.	2	.	1	.	.	1	4	1	4	.
NEW KILMAINHAM	17,400	6.0	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	13.7	2.5	11	2	.	.	.	.	2	4	3	.	.	.	.	1	1	.	1	1	2	3	.	.	2	.	6	.
TOTAL CITY OF DUBLIN	424,000	12.2	0.5	99	7	3	2	4	5	21	33	24	.	.	.	1	1	2	.	15	3	15	9	8	2	43	4	57	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				19	.	.	.	.	3	6	8	2	.	.	.	.	.	.	.	3	3	4	2	.	.	7	.	19	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	24.4	.	6	.	.	.	.	.	.	1	5	.	.	.	.	.	.	.	.	.	1	.	1	.	4	.	1	.
,, 2	11,208	14.0	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	1
,, 3	10,971	23.8	.	5	.	.	.	1	.	1	1	2	.	.	.	.	.	.	.	2	.	.	.	1	.	2	.	4	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 5	5,613	27.9	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1	.
,, 6	12,005	30.4	.	7	.	.	.	.	.	1	2	4	.	.	.	.	.	.	.	1	.	3	.	.	.	3	.	3	.
,, 7	17,214	24.2	.	8	.	.	.	.	.	2	2	4	.	.	.	.	.	.	1	2	.	.	.	.	.	5	.	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	21.9	.	33	.	.	.	1	.	6	6	20	.	.	.	.	.	.	1	6	.	5	.	2	.	19	.	14	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 19th May, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Apr. 28	.	.	.	20	.	8	2	.	—	.	.	1	1	.	—	19	51
	May 5	1	.	.	9	.	18	1	.	—	.	.	.	.	.	—	25	54
	May 12	.	.	.	10	.	15	1	.	—	.	.	2	.	.	—	14	42
	May 19	1	.	.	16	.	17	3	.	—	.	.	3	.	.	—	12	52
Dun Laoghaire Boro'	Apr. 28	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	May 5	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	May 12	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	May 19	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Apr. 28	.	.	1	1	—	6	2	.	.	.	—	.	.	.	3	5	18
	May 5	.	.	.	3	—	3	1	.	.	.	—	.	.	.	3	1	11
	May 12	.	.	.	2	—	.	.	.	.	.	—	.	.	.	8	.	10
	May 19	.	.	1	.	—	1	1	.	.	.	—	.	.	.	7	4	14
Limerick C.B.	Apr. 28	.	.	—	.	—	10	.	.	—	.	—	2	.	.	—	5	17
	May 5	.	.	—	1	—	6	.	.	—	.	—	.	.	.	—	.	7
	May 12	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	.	8
	May 19	1	.	—	2	—	13	.	1	—	.	—	1	.	.	—	1	19
Waterford C.B.	Apr. 28	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	May 5	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
	May 12	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	May 19	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 19th May, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 19th May, 1934.			
	Apr. 28	May 5	May 12	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	7	6	6	1	.	.	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	6	6	6	3	3	.	6
Scarlet Fever ..	84	88	86	18	20	1	83*
Diphtheria	148	138	143	16	15	1	143
Pneumonia	17	16	20	4	1	.	23

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.3 and 13.5 ; City of Dublin, 12.2 and 12.6 ; Borough of Dun Laoghaire, 16.0 and 13.1 ; Cork, 13.3 and 16.1 ; Limerick, 5.3 and 13.2 ; and Waterford, 5.9 and 13.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 4 deaths from all causes for Limerick were 2 from diphtheria ; and one of the 3 deaths for Waterford and 2 of the 5 for Drogheda were also from this disease.

City of Dublin.—The number of births registered during the week was 262—154 boys and 108 girls. Exclusive of those, numbering 35, occurring in institutions of infants whose mothers were admitted from other localities, the number was 227, representing a rate of 27.9 per 1,000.

The number of deaths registered was 113—60 males and 53 females. Of the total, 15 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 99, representing a rate of 12.2 per 1,000.

There was one death from whooping-cough registered during the week. In the three preceding weeks deaths from this disease numbered 2, 2, and one, respectively.

Tuberculous disease caused 10 deaths (8 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 20, 13, and 18 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 18 by diseases of the heart.

There were 5 deaths from broncho-pneumonia. Bronchitis caused 8 deaths.

There were 2 accidental deaths, including one by scalds.

Among the deaths of infants under one year of age, one was due to whooping-cough, 3 to broncho-pneumonia, 4 to premature birth, one to congenital malformation, and 4 to congenital debility.

Fourteen of the deaths recorded for the City during the week were those of infants under one year, of whom 9 were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 29 were aged 70 years or over.

Of the 99 deaths recorded, 47 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16.1 per 1,000 of the population, and for Londonderry 15.0.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.5) the mortality was 10.6 per 1,000 of the estimated resident population

The average death rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 14.1 and for Edinburgh 12.1.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 26th May, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.0	12.3	0.5	331	162	21	49	.	.	.	1	5	1	.	16	4	18	11	9	2	1	77	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.9	12.2	0.1	227	99	14	35	.	.	.	1	.	.	.	8	2	10	5	9	2	1	47	2	(c)67.8 (d)69.0 (e)69.0	38.0 42.9 37.0	61.6 61.6 62.2	47.6 50.2 46.9	54.6 55·9 54.5	0.16 0.22 0.19	45.3 49.6 —
BORO' DUN LAOGHAIRE	35,800	24.8	16.0	.	17	11	3	3	.	.	.	.	.	.	.	1	.	3	1	.	.	.	4	1	68	43	59.0	50.5	54.7	0.16	44.5
CORK CO. BOROUGH	78,490	18.6	13.3	.	28	20	.	5	.	.	.	.	.	.	.	4	1	4	1	.	.	.	14	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	10.6	5.3	2.6	8	4	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	13.7	5.9	2.0	7	3	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			9	4	2	.	.	.	.	.	.	1	.	.	1	.	1	.	.	.	3	.	61	41	58.0	44.0	51.0	1.05	—
DUNDALK ,, ..	13,996				3	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				12	5	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				7	5	.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)63	36	58.0	43.0	50.5	0.26	40.6
TRALEE ,, ..	10,533				4	3	.	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				6	5	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	27.0	16.1	—	215	128	16	40	.	.	1	1	1	4	5	12	3	10	13	9	.	.	47	1	66.0	39.0	62.9	44.1	53 5	0.64	—
LONDONDERRY ,, ..	45,159	39.3	15.0	—	34	13	.	4	.	5	.	.	.	.	.	1	.	1	1	.	1	1	2	1	.	.	.	.	.	.	.
LONDON	4,298,600	14.2	10.5	—	1,174	864	63	413	.	16	1	8	13	9	4	54	9	140	40	36	47	63	—	1	73	41	67.6	48.1	57.9	0.00	41.7
EDINBURGH ..	457,700	—	12.1	—	142	106	9	50	.	5	1	.	.	.	.	—	—	—	8		3	—	—	—	60.0	38.0	57.0	42.3	49.6	0.01	40.9
GLASGOW	1,114,100	—	14.1	—	419	302	43	85	.	35	5	10	3	5	2	—	—	—	36		14	—	—	—	57.9	41.8	56.1	43.8	50.0	0.39	32.7

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

...ness, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	15.8	.	11	.	.	.	.	.	.	9	2	.	.	.	.	.	.	.	.	.	1	.	1	.	9	.	5	.
,, No. 1 WEST	44,200	11.8	.	10	3	.	.	.	.	3	2	2	.	.	.	.	.	.	.	1	.	.	1	1	.	7	.	6	.
,, No. 2	27,400	19.0	.	10	2	.	.	1	1	.	2	4	.	.	.	.	.	.	.	1	1	1	1	.	.	6	.	7	.
,, No. 3	34,100	12.2	.	8	.	.	.	.	.	3	1	4	.	.	.	.	.	.	.	1	1	1	.	1	.	4	.	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	7.4	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.
SOUTH CITY No. 1	37,500	2.8	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.
,, No. 2	14,700	21.3	.	6	.	.	.	.	.	.	2	4	.	.	.	.	.	.	.	.	.	2	.	2	.	2	.	5	.
,, No. 3	46,500	6.7	.	6	.	.	.	.	.	.	5	1	.	.	.	.	.	.	.	1	.	.	.	1	1	3	.	5	.
,, No. 4	34,500	13.6	.	9	2	.	.	1	.	1	3	2	.	.	.	.	.	.	.	1	.	1	1	1	.	5	.	6	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	13.3	.	9	1	.	.	1	1	.	1	5	.	.	.	.	.	.	.	1	.	1	.	1	.	6	.	1	.
NEW KILMAINHAM	17,400	24.0	.	8	1	.	.	.	.	1	4	2	.	.	.	.	.	.	.	1	.	.	.	.	.	7	1	2	1
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	17.4	1.2	14	2	.	.	1	.	.	3	8	.	.	.	1	.	.	.	.	.	2	1	1	1	8	.	4	1
TOTAL CITY OF DUBLIN	424,000	12.2	0.1	99	14	.	.	4	2	10	34	35	.	.	.	1	.	.	.	8	2	10	5	9	2	62	1	47	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				15	4	.	1	.	.	3	3	4	.	.	.	.	1	.	.	2	.	2	1	1	1	7	1	15	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	3	.
,, 2	11,208	9.3	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.
,, 3	10,971	23.8	.	5	.	1	.	1	.	1	1	1	.	.	.	.	.	.	.	2	1	1	.	.	.	1	.	4	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 5	5,613	18.6	.	2	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	2	.
,, 6	12,005	8.7	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 7	17,214	15.1	.	5	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	13.3	.	20	.	1	1	1	2	4	6	5	.	.	.	.	.	.	.	4	1	4	1	.	.	10	.	14	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 26th May, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

Areas	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	May 5	1	.	.	9	.	18	1	.	—	.	.	.	.	.	—	25	54
	May 12	.	.	.	10	.	15	1	.	—	.	.	2	.	.	—	14	42
	May 19	1	.	.	16	.	17	3	.	—	.	.	3	.	.	—	12	52
	May 26	.	.	.	12	.	9	.	1	—	.	.	9	1	.	—	21	53
Dun Laoghaire Boro'	May 5	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	May 12	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	May 19	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	May 26	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	May 5	.	.	.	3	—	3	1	.	.	.	—	.	.	.	3	1	11
	May 12	.	.	.	2	—	.	.	.	.	.	—	.	.	.	8	.	10
	May 19	.	.	1	.	—	1	1	.	.	.	—	.	.	.	7	4	14
	May 26	.	.	.	1	—	.	.	.	.	.	—	.	.	.	3	4	8
Limerick C.B.	May 5	.	.	—	1	—	6	.	.	—	.	—	.	.	.	—	.	7
	May 12	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	.	8
	May 19	1	.	—	2	—	13	.	1	—	.	—	1	.	.	—	1	19
	May 26	.	.	—	2	—	4	1	.	—	.	—	3	.	.	—	.	10
Waterford C.B.	May 5	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
	May 12	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	May 19	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6
	May 26	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 26th May, 1934**, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of cases in Hospital at close of week ended			Week ended 26th May, 1934.			
	May 5	May 12	May 19	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	6	6	7	.	.	.	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	6	6	6	.	4	.	2
Scarlet Fever ..	88	86	83	12	15	.	80*
Diphtheria	138	143	143	14	23	1	133
Pneumonia	16	20	23	7	6	.	24

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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OIFIG AN ÁRD-CHLÁRADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.8 and 12.8 ; City of Dublin, 13.4 and 12.1 ; Borough of Dun Laoghaire, 8.7 and 11.3 ; Cork, 15.3 and 16.3 ; Limerick, 6.6 and 9.9 ; and Waterford, 11.7 and 11.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.4 per 1,000.

City of Dublin.—The number of births registered during the week was 285—165 boys and 120 girls. Exclusive of those, numbering 33, occurring in institutions of infants whose mothers were admitted from other localities, the number was 252, representing a rate of 31.0 per 1,000.

The number of deaths registered was 123—66 males and 57 females. Of the total, 15 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 109, representing a rate of 13.4 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising one from whooping-cough, 2 from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, one, and one ; deaths from diphtheria were 0, one, and 0 ; and deaths from diarrhœa and enteritis were 0, 2, and 0.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis, and 4 from other forms of tuberculous disease), as against 13, 18, and 10 from all forms of tuberculosis in the three preceding weeks.

Three deaths were caused by cancer, and 17 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 2 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia (not otherwise defined). Bronchitis caused 6 deaths.

There were 5 deaths ascribed to violence, including one due to drowning, and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to lobar pneumonia, one to diarrhœa and enteritis, 6 to premature birth, one to injury at birth, one to congenital malformation, and one to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 16 being infants under one year, of whom 11 were under one month old, and 34 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 109 deaths recorded, 56 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16.7 per 1,000 of the population, and for Londonderry 12.7.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.8) the mortality was 10.8 per 1,000 of the estimated resident population

The average death rate for 16 principal towns of Scotland was 12.9 per 1,000 persons living, the rate for Glasgow being 14.3 and for Edinburgh 11.3.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 2nd June, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and **BELFAST** and **LONDONDERRY** County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	30.6	12.8	0.4	404	169	22	60	.	.	.	1	2	2	2	21	6	6	12	19	7	10	77	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	31.0	13.4	0.5	252	109	16	34	.	.	.	1	2	1	1	14	4	3	9	12	5	7	56	1	(c)68.0 (d)67.7 (e)69.0	40.0 44.0 36.0	60.9 61.2 62.2	44.7 49.0 43.2	52.8 55.1 52.7	0.00 0.00 0.00	52.4 52.7 —
BORO'DUNLAOGHAIRE	35,800	32.0	8.7	.	22	6	.	5	.	.	.	.	.	.	.	.	.	1	1	1	.	.	2	.	.	.	.	.	.	.	.
CORK CO. BOROUGH	78,490	38.5	15.3	.	58	23	2	10	.	.	.	.	.	.	.	1	.	2	1	4	1	1	9	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	6.6	6.6	.	5	5	.	3	.	.	.	.	.	.	.	1	.	.	.	1	1	2	4	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	31.3	11.7	.	16	6	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				18	3	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	75	42	63.0	47.0	55.0	0.00	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			5	4	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				7	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				5	3	1	1	.	.	.	.	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	(f)74	45	63.0	48.0	55.5	0.00	50.2
TRALEE ,, ..	10,533				6	3	.	2	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	25.2	16.7	—	201	133	15	47	.	.	.	1	1	.	5	6	.	12	15	17	3	4	51	3	73.0	43.0	64.6	45.8	55.2	0.00	—
LONDONDERRY ,, ..	45,159	33.5	12.7	—	29	11	.	2	.	1	.	.	.	.	.	1	.	1	.	1	1	1	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	16.1	9.8	—	1,331	812	47	390	.	11	3	7	5	11	9	60	8	129	34	22	38	43	—	.	77	42	70.0	46.9	58.5	0.00	60.0
EDINBURGH ..	457,700	—	11.3	—	136	99	13	35	.	6	.	.	.	.	.	—	—	—	8	7	—	—	—	—	70.0	45.0	63.0	47.7	55.4	0.00	52.7
GLASGOW	1,114,100	—	14.3	—	450	306	44	93	.	37	2	3	7	6	1	—	—	—	39	10	—	—	—	—	75.0	46.8	65.5	48.6	57.1	0.00	48.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 2nd June, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
NORTH CITY No. 1 EAST	36,300	17.2	.	12	2	.	1	.	1	1	4	3	.	.	.	.	.	.	.	1	.	.	.	1	.	10	1	4	1
,, No. 1 WEST	44,200	15.3	.	13	4	.	1	.	.	2	5	1	.	.	.	.	.	.	.	1	1	.	2	2	1	6	.	9	.
,, No. 2	27,400	7.6	.	4	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	1	.	.	1	.	.	2	1	4	.
,, No. 3	34,100	15.3	.	10	2	.	1	1	.	.	2	4	.	.	.	.	.	.	.	.	.	.	2	1	.	7	.	2	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	17.2	.	7	1	.	.	1	2	1	1	1	.	.	.	.	.	.	.	1	1	1	.	.	.	4	.	5	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1	.
SOUTH CITY No. 1	37,500	8.3	1.4	6	1	.	.	1	.	.	4	.	.	.	.	1	.	.	.	.	.	.	.	3	.	2	1	2	.
,, No. 2	14,700	24.8	.	7	1	.	.	.	.	2	1	3	.	.	.	.	.	.	.	1	.	.	2	.	1	3	1	4	.
,, No. 3	46,500	16.8	.	15	.	.	.	.	3	1	4	7	.	.	.	.	.	.	.	2	1	2	1	4	1	4	1	9	.
,, No. 4	34,500	4.5	.	3	1	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	10.3	.	7	1	.	.	.	1	1	1	3	.	.	.	.	.	.	.	2	1	.	.	1	1	2	1	3	.
NEW KILMAINHAM	17,400	9.0	6.0	3	1	.	.	1	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	1	.	1	.
RATHFARNHAM, PART OF	1,800	—	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	19.9	1.2	16	2	.	1	.	.	3	3	7	.	.	.	.	1	.	1	4	.	.	.	.	1	9	1	10	.
TOTAL CITY OF DUBLIN	424,000	13.4	0.5	109	16	.	4	5	7	13	30	34	.	.	.	1	2	1	1	14	4	3	9	12	5	57	7	56	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				15	3	.	.	1	4	1	3	3	.	.	.	.	.	.	.	.	3	2	.	.	.	10	1	15	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	20.3	.	5	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	1	1
,, 2	11,208	18.6	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	.
,, 3	10,971	19.0	.	4	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	1	2	1	3	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,005	4.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 7	17,214	24.2	.	8	1	.	.	.	.	1	4	2	.	.	.	.	.	.	.	.	.	.	1	2	.	5	.	4	.
TOTAL COUNTY BOROUGH OF CORK	78,490	15.3	.	23	2	.	.	.	2	2	7	10	.	.	.	.	.	.	.	1	.	2	1	4	1	14	1	9	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 2nd June, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	May 12	.	.	.	10	.	15	1	.	—	.	.	2	.	.	—	14	42
	May 19	1	.	.	16	.	17	3	.	—	.	.	3	.	.	—	12	52
	May 26	.	.	.	12	.	9	.	1	—	.	.	9	1	.	—	21	53
	June 2	.	.	.	10	.	8	4	.	—	.	.	2	1	.	—	9	34
Dun Laoghaire Boro'	May 12	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	May 19	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	May 26	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	June 2	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	May 12	.	.	.	2	—	.	.	.	.	.	—	.	.	.	8	.	10
	May 19	.	.	1	.	—	1	1	.	.	.	—	.	.	.	7	4	14
	May 26	.	.	.	1	—	.	.	.	.	.	—	.	.	.	3	4	8
	June 2	.	.	.	.	—	2	.	1	2	.	—	.	.	.	5	2	12
Limerick C.B.	May 12	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	.	8
	May 19	1	.	—	2	—	13	.	1	—	.	—	1	.	.	—	1	19
	May 26	.	.	—	2	—	4	1	.	—	.	—	3	.	.	—	.	10
	June 2	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
Waterford C.B.	May 12	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	May 19	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6
	May 26	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	June 2	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases treated** in Dublin Hospitals during the week ended **Saturday, 2nd June, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 2nd June, 1934.			
	May 12	May 19	May 26	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	6	7	7	.	1	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	6	6	2	4	2	.	4
Scarlet Fever ..	86	83	80	13	17	.	76*
Diphtheria	143	143	133	17	31	2	117
Pneumonia	20	23	24	3	2	1	24

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Éireann will be made in the Detailed Annual Report.

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The Royal Sanitary Institute

LEABHARLANN NA SEIRBHISE PUIBLI

CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN

No. 23. Vol. LXXI.) WEEK ENDED SATURDAY, 9th June, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.6 and 12.6 ; City of Dublin, 12.3 and 12.5 ; Borough of Dun Laoghaire, 11.7 and 11.7 ; Cork, 12.0 and 15.6 ; Limerick, 7.9 and 6.9 ; and Waterford, 11.7 and 10.3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.2 per 1,000.

City of Dublin.—The number of births registered during the week was 256—131 boys and 125 girls. Exclusive of those, numbering 43, occurring in institutions of infants whose mothers were admitted from other localities, the number was 213, representing a rate of 26.2 per 1,000.

The number of deaths registered was 113—51 males and 62 females. Of the total, 13 related to persons belonging to other localities, so that the actual number of deaths for the City was 100, representing a rate of 12.3 per 1,000.

There were 2 deaths from the principal epidemic diseases, comprising one from measles and one from whooping-cough. In the three preceding weeks deaths from whooping-cough were one, one, and one. There were no deaths from measles in the three preceding weeks.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 18, 10, and 18 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 24 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 3 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 7 deaths.

There were 2 accidental deaths and 2 by suicide.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to bronchitis, 4 to pneumonia, and one to each of premature birth, injury at birth, congenital malformation, and congenital debility.

Thirteen of the deaths recorded for the City during the week were those of children under 5 years of age, 12 being infants under one year, of whom 4 were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 100 deaths recorded, 55 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.2 per 1,000 of the population, and for Londonderry 13.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10 3) the mortality was 10.5 per 1,000 of the estimated resident population

The average death rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 14.3 and for Edinburgh 12.5.

*See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 9th June, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	27.3	11.6	0.2	361	153	15	49	.	1	.	1	.	1	.	20	6	14	6	11	5	6	70	1	.	.	.	.	.		.
CITY OF DUBLIN ..	424,000	26.2	12.3	0.2	213	100	12	32	.	1	.	1	.	.	.	13	3	9	6	7	4	4	55	.	(c)67.8 (d)67.0 (e)67.4	42.3 49.2 38.6	63.7 63.6 63.7	46.6 51.5 45.0	55.1 57.6 54.4	0.07 0.09 0.04	57.2 57.1 —
BORO'DUNLAOGHAIRE	35,800	7.3	11.7	.	5	8	1	4	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	61	50	58.4	52.7	55.5	0.13	55.5
CORK CO. BOROUGH	78,490	19.9	12.0	.	30	18	.	4	.	.	.	.	.	.	.	2	2	.	.	2	.	.	6	.	.	.	.	.	.	.	.
LIMERICK " ..	39,448	68.7	7.9	.	52	6	.	1	.	.	.	.	.	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.	.	.	.
WATERFORD " ..	26,647	19.6	11.7	.	10	6	.	1	.	.	.	.	.	.	.	2	.	2	.	.	.	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	11	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	76	47	69.4	50.0	59.7	0.00	—
DUNDALK " ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			3	2	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA " ..	12,716				10	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD " ..	11,879				5	3	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO " ..	11,437				11	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)74	40	68.0	43.0	55.5	0.06	74.7
TRALEE " ..	10,533				5	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
KILKENNY " ..	10,046				6	3	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	23.0	14.2	—	183	113	9	41	.	.	.	1	.	1	8	6	.	10	11	8	3	6	48	2	74.0	46.0	70.7	48.5	59.6	0.05	—
LONDONDERRY " ..	45,159	23.1	13.9	—	20	12	.	3	.	1	.	.	.	.	.	1	.	2	1	.	1	1	6	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.2	10.3	—	1,253	851	73	380	.	22	2	6	4	21	6	47	13	137	50	13	45	56	—	.	76	44	66.0	47.1	56.6	0.12	38.3
EDINBURGH ..	457,700	—	12.5	—	162	110	13	46	.	4	.	.	.	1	.	—	—	—	10		2	—	—	—	65.0	46.0	59.1	47.0	53.1	0.21	49.3
GLASGOW	1,114,100	—	14.3	—	446	305	33	99	.	21	1	5	5	.	.	—	—	—	33		13	—	—	—	74.3	47.1	66.6	48.6	57.6	0.22	53.1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 9th June, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	15.8	.	11	2	.	.	1	.	2	5	1	.	.	.	.	.	.	.	1	.	1	.	.	1	8	1	9	.
" No. 1 WEST	44,200	8.3	.	7	1	.	.	1	.	2	1	2	.	.	.	.	.	.	.	.	1	.	1	1	.	4	.	3	.
" No. 2	27,400	5.7	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	2	.
" No. 3	34,100	13.8	1.5	9	4	1	.	.	1	.	2	1	.	1	.	.	.	.	.	1	.	.	1	.	1	5	1	5	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	11.0	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	9.8	2.5	4	1	.	.	.	.	.	.	3	.	.	.	1	.	.	.	.	.	1	.	1	.	1	.	.	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
SOUTH CITY No. 1	37,500	12.5	.	9	.	.	.	.	2	3	3	1	.	.	.	.	.	.	.	3	.	1	.	.	.	5	.	4	.
" No. 2	14,700	17.7	.	5	.	.	.	.	.	2	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	4	.	5	.
" No. 3	46,500	13.5	.	12	.	.	.	.	1	4	3	4	.	.	.	.	.	.	.	.	1	1	1	2	.	7	.	9	.
" No. 4	34,500	6.0	.	4	.	.	.	.	1	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	2	1	3	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.	.	1	1	1	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	14.7	.	10	1	.	.	.	1	2	2	4	.	.	.	.	.	.	.	3	.	.	1	.	.	6	.	4	.
NEW KILMAINHAM	17,400	24.0	.	8	1	.	.	1	1	1	.	4	.	.	.	.	.	.	.	2	1	1	.	1	.	3	.	4	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	12.4	.	10	.	.	.	.	.	.	4	6	.	.	.	.	.	.	.	.	.	2	1	1	.	6	.	4	.
TOTAL CITY OF DUBLIN	424,000	12.3	0.2	100	12	1	.	3	7	20	25	32	.	1	.	1	.	.	.	13	3	9	6	7	4	53	4	55	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				13	.	.	.	.	.	7	5	1	.	.	.	.	.	.	.	1	.	2	.	.	.	10	.	13	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
" 2	11,208	14.0	.	3	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
" 3	10,971	4.8	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
" 4	8,642	24.1	.	4	.	1	.	.	2	.	.	1	.	.	.	.	.	.	.	1	2	.	.	.	.	1	.	2	.
" 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 6	12,065	13.0	.	3	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.
" 7	17,214	12.1	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.	1	.
TOTAL COUNTY BOROUGH OF CORK	78,490	12.0	.	18	.	1	.	.	3	3	7	4	.	.	.	.	.	.	.	2	2	.	.	2	.	12	.	6	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban ar as during the week ended **Saturday, 9th June, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	May 19	1	.	.	16	.	17	3	.	—	.	.	3	.	.	—	12	52
	May 26	.	.	.	12	.	9	.	1	—	.	.	9	1	.	—	21	53
	June 2	.	.	.	10	.	8	4	.	—	.	.	2	1	.	—	9	34
	June 9	.	.	.	13	.	23	1	1	—	.	.	4	2	.	—	15	59
Dun Laoghaire Boro'	May 19	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	May 26	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	June 2	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	June 9	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	May 19	.	.	1	.	—	1	1	.	.	.	—	.	.	.	7	4	14
	May 26	.	.	.	1	—	.	.	.	.	.	—	.	.	.	3	4	8
	June 2	.	.	.	.	—	2	.	1	2	.	—	.	.	.	5	2	12
	June 9	.	.	.	2	—	1	.	1	3	.	—	.	.	.	7	3	17
Limerick C.B.	May 19	1	.	—	2	—	13	.	1	—	.	—	1	.	.	—	1	19
	May 26	.	.	—	2	—	4	1	.	—	.	—	3	.	.	—	.	10
	June 2	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	June 9	.	.	—	3	—	5	.	.	—	.	—	2	.	.	—	2	12
Waterford C.B.	May 19	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6
	May 26	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	June 2	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 9	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 9th June, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 9th June, 1934.			
	May 19	May 26	June 2	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	7	7	6	.	1	.	5
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	6	2	4	4	4	.	4
Scarlet Fever ..	83	80	76	11	18	.	69*
Diphtheria	143	133	117	23	22	.	118
Pneumonia	23	24	24	5	3	.	26

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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No. 24. Vol. LXXI.) WEEK ENDED SATURDAY, **16th June, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLARADORA
BAILE ATHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.9 and 12.4 ; City of Dublin, 13.9 and 13.0 ; Borough of Dun Laoghaire, 8.7 and 11.3 ; Cork, 12.6 and 13.3 ; Limerick, 14.5 and 8.6 ; and Waterford, 5.9 and 8.8.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 19 deaths from all causes for Cork was one from diphtheria ; and one of the 4 deaths for Sligo was from whooping-cough.

City of Dublin.—The number of births registered during the week was 291—146 boys and 145 girls. Exclusive of those, numbering 35, occurring in institutions of infants whose mothers were admitted from other localities, the number was 256, representing a rate of 31.5 per 1,000.

The number of deaths registered was 133—63 males and 70 females. Of the total, 20 related to persons belonging to other localities, so that the actual number of deaths for the City was 113, representing a rate of 13.9 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from scarlet fever, 2 from whooping-cough and 2 from diphtheria. In the three preceding weeks deaths from whooping-cough were one, one, and one ; and deaths from diphtheria were 0, 2, and 0. There were no deaths from scarlet fever in the three preceding weeks.

Tuberculous disease caused 13 deaths (8 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 10, 18, and 16 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 22 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia, and 3 from lobar pneumonia. Bronchitis caused 5 deaths.

There was one accidental death.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 4 to each of premature birth and congenital malformation, and one to congenital debility.

Eighteen of the deaths recorded for the City during the week were those of children under 5 years of age, 12 being infants under one year, of whom 7 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 113 deaths recorded, 56 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.7 per 1,000 of the population, and for Londonderry 23.1.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.5) the mortality was 10.8 per 1,000 of the estimated resident population

The average death rate for 16 principal towns of Scotland was 12.4 per 1,000 persons living, the rate for Glasgow being 13.8 and for Edinburgh 10.9.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE 1.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 16th June, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (a)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	30.0	12.9	0.5	397	170	18	54	.	.	1	3	3	.	2	14	8	17	9	11	4	3	80	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	31.5	13.9	0.6	256	113	12	38	.	.	1	2	2	.	2	8	5	12	5	7	1	1	56	1	(c)76 9 (d)75.3 (e)77.4	49.0 52.0 42.0	70.6 69.9 70.1	53.7 56.2 51.8	62.1 63.1 60.9	0.17 0.16 0 13	54.2 53.3 —
BORO' DUN LAOGHAIRE	35,800	18.9	8.7	.	13	6	.	3	.	.	.	.	.	.	.	.	.	1	1	.	.	.	3	.	70	52	63.1	56.0	59.5	0.17	—
CORK CO. BOROUGH	78,490	39.9	12.6	0.7	60	19	.	6	.	.	.	.	1	.	.	3	2	1	1	2	1	1	8	.	.	.	.	.	.	.	.
LIMERICK " ..	39,448	19.8	14.5	.	15	11	4	1	.	.	.	.	.	.	.	.	.	2	2	1	1	1	5	.	.	.	.	.	.	.	.
WATERFORD " ..	26,647	15.7	5.9	.	8	3	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	10	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	80	52	72.0	56.0	64.0	0.54	—
DUNDALK " ..	13,996	The annual			5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA " ..	12,716	rates for these			7	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD " ..	11,879	urban dis-			4	4	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
SLIGO " ..	11,437	tricts will be			6	4	1	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	1	.	(f)79	44	72.0	53.0	62.5	0.40	45.0
TRALEE " ..	10,533	shown in the			1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
KILKENNY " ..	10,046	Quarterly			12	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	22.4	14.7	—	178	117	19	38	.	.	.	2	2	2	4	8	2	9	8	10	5	6	53	1	78.0	46.5	72.7	53.3	63.0	0.79	—
LONDONDERRY " ..	45,159	38.1	23.1	—	33	20	2	3	.	1	.	1	.	.	.	1	.	.	2	1	1	1	4	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.0	10.5	—	1,238	867	55	405	.	11	2	7	11	7	4	59	9	149	34	21	46	61	—	.	87	43	77.3	51.0	64.2	0.00	51.0
EDINBURGH ..	457,700	—	10.9	—	126	96	10	37	.	3	1	.	.	2	1	—	—	—	7		2	—	—	—	75.0	45.0	65.4	49.4	57.4	0.29	45.1
GLASGOW	1,114,100	—	13.8	—	438	294	29	109	2g	21	4	5	5	3	2	—	—	—	38		12	—	—	—	75.0	46.5	68.5	51.6	60.0	0.29	43.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College) (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	20.1	2.9	14	2	1	.	1	.	4	5	1	.	.	1	1	.	.	1	1	.	2	1	1	.	6	.	9	.
,, No. 1 West	44,200	11.8	.	10	.	.	1	.	1	1	2	5	.	.	.	.	.	.	.	.	.	1	.	1	.	8	1	8	.
,, No. 2	27,400	3.8	.	2	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	2	.
,, No. 3	34,100	13.8	.	9	1	.	.	.	1	.	4	3	.	.	.	.	.	.	.	1	.	1	1	.	.	6	.	4	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	24.6	.	10	.	.	1	1	1	4	1	2	.	.	.	.	.	.	.	3	1	2	1	.	.	3	.	5	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	25.0	.	6	.	.	.	.	.	.	2	4	.	.	.	.	.	.	.	.	.	2	.	2	.	2	.	1	.
South City No. 1	37,500	13.9	1.4	10	1	.	.	2	.	1	3	3	.	.	.	.	1	.	1	.	.	1	.	1	.	6	.	5	.
,, No. 2	14,700	14.2	3.5	4	.	.	.	1	.	.	1	2	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	2	.
,, No. 3	46,500	11.2	.	10	2	.	.	.	1	1	2	4	.	.	.	.	.	.	.	2	1	.	1	.	.	6	.	3	.
,, No. 4	34,500	13.6	.	9	2	.	.	.	.	.	5	2	.	.	.	.	.	.	.	.	.	1	.	1	.	7	.	5	1
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	8.4	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
Donnybrook, Nos. 1 and 2	35,400	14.7	.	10	2	.	.	.	.	1	2	5	.	.	.	.	.	.	.	.	.	2	.	.	.	8	.	3	.
New Kilmainham	17,400	18.0	.	6	.	1	1	.	.	.	2	2	.	.	.	.	.	.	.	1	.	.	1	1	1	2	.	4	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	14.9	1.2	12	2	.	.	1	.	1	4	4	.	.	.	1	.	.	.	.	1	.	.	.	.	10	.	4	.
Total City of Dublin	424,000	13.9	0.6	113	12	3	3	6	5	13	33	38	.	.	1	2	2	.	2	8	5	12	5	7	1	68	1	56	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				20	4	.	.	1	1	3	8	3	.	.	.	.	1	.	.	.	1	3	1	1	.	13	.	20	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	16.2	4.1	4	.	.	.	1	.	1	1	1	.	.	.	.	1	.	.	1	.	.	.	.	.	2	.	2	.
,, 2	11,208	18.6	.	4	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	1	1	.	1	.	1	.	.	.
,, 3	10,971	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 4	8,642	24.1	.	4	.	.	.	1	.	1	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	2	.
,, 5	5,613	9.3	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
,, 6	12,005	13.0	.	3	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2	1	3	.
,, 7	17,214	9.1	.	3	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.
Total County Borough of Cork	78,490	12.6	0.7	19	.	.	.	4	.	5	4	6	.	.	.	.	1	.	.	3	2	1	1	2	1	8	1	8	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 16th June, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	May 26	.	.	.	12	.	9	.	1	—	.	.	9	1	.	—	21	53
	June 2	.	.	.	10	.	8	4	.	—	.	.	2	1	.	—	9	34
	June 9	.	.	.	13	.	23	1	1	—	.	.	4	2	.	—	15	59
	June 16	1	.	.	14	.	24	4	1	—	.	.	2	2	.	—	21	69
Dun Laoghaire Boro'	May 26	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	June 2	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	June 9	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	June 16	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	May 26	.	.	.	1	—	.	.	.	.	.	—	.	.	.	3	4	8
	June 2	.	.	.	.	—	2	.	1	2	.	—	.	.	.	5	2	12
	June 9	.	.	.	2	—	1	.	1	3	.	—	.	.	.	7	3	17
	June 16	.	.	.	1	—	.	.	.	2	.	—	.	.	.	7	2	12
Limerick C.B.	May 26	.	.	—	2	—	4	1	.	—	.	—	3	.	.	—	.	10
	June 2	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	June 9	.	.	—	3	—	5	.	.	—	.	—	2	.	.	—	2	12
	June 16	.	.	—	.	—	11	.	.	—	.	—	1	.	.	—	.	12
Waterford C.B.	May 26	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	June 2	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 9	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5
	June 16	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	.	9

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday. 16th June, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 16th June, 1934.			
	May 26	June 2	June 9	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	7	6	5	.	1	.	4
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	4	4	3	4	.	3
Scarlet Fever ..	80	76	69	18	12	1	74*
Diphtheria	133	117	118	21	9	3	127
Pneumonia	24	24	26	2	1	.	27

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 25 Vol. LXXI.) WEEK ENDED SATURDAY, **23rd June, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLARADORA
BAILE ATHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.4 and 12.7 ; City of Dublin, 13.8 and 13.4 ; Borough of Dun Laoghaire, 11.7 and 10.2 ; Cork, 14.6 and 13.6 ; Limerick, 6.6 and 8.9 ; and Waterford, 11.7 and 10.3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.0 per 1,000. Among the 8 deaths from all causes for Dun Laoghaire was one from scarlet fever ; one of the 5 deaths for Limerick was from diphtheria ; and one death from whooping-cough occurred in each of Drogheda, Sligo and Tralee.

City of Dublin.—The number of births registered during the week was 260—120 boys and 140 girls. Exclusive of those, numbering 30, occurring in institutions of infants whose mothers were admitted from other localities, the number was 230, representing a rate of 28.3 per 1,000.

The number of deaths registered was 128—59 males and 69 females. Of the total, 20 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the City was 112, representing a rate of 13.8 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 3 from whooping-cough and 4 from diphtheria. In the three preceding weeks deaths from whooping-cough were one, one, and 2 ; and deaths from diphtheria were 2, 0, and 2.

Tuberculous disease caused 22 deaths (17 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 18, 16, and 13 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 22 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 4 from broncho-pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

There were 4 accidental deaths including one (that of a child aged 3 years) from burns, and one due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, one to convulsions, 2 to bronchitis, one to broncho-pneumonia and 2 to each of premature birth, injury at birth, and congenital debility.

Twenty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 14 being infants under one year, of whom 5 were under one month old, and 29 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 112 deaths recorded, 65 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.2 per 1,000 of the population, and for Londonderry 19.6.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.2) the mortality was 10.2 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 12.4 per 1,000 persons living, the rate for Glasgow being 12.3 and for Edinburgh 13.2.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 23rd June, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.5	13.4	1.0	337	177	25	53	.	.	1	6	5	1	4	22	6	19	9	13	6	7	90	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	28.3	13.8	0.9	230	112	14	29	.	.	.	3	4	.	3	17	5	11	5	6	4	4	65	2	(c)74.6 (d)73.0 (e)74.0	50.0 51.9 50.0	66.1 65.6 66.3	52.4 55.1 52.4	59.3 60.4 59.4	0.89 0.62 0.83	39.4 43.4 —
BORO' DUNLAOGHAIRE	35,800	11.7	11.7	1.5	8	8	1	4	.	.	1	.	.	.	1	.	.	2	1	.	.	.	4	.	67	53	64.0	56.8	60.4	0.28	—
CORK CO. BOROUGH	78,490	27.2	14.6	.	41	22	1	12	.	.	.	.	.	.	.	3	.	2	2	4	.	1	9	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	17.2	6.6	1.3	13	5	.	.	.	.	.	.	1	.	.	.	.	2	.	.	1	1	4	.	.	.	.	.	.	.	.
WATERFORD „ ..	26,647	31.3	11.7	.	16	6	.	1	.	.	.	.	.	.	.	.	.	1	1	1	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	7	4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	68	49	64.0	53.0	58.5	0.98	—
DUNDALK „ ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			4	3	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716				5	3	1	1	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879				7	4	3	1	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
SLIGO „ ..	11,437				2	5	1	2	.	.	.	1	.	.	.	.	.	.	.	1	.	.	4	.	(f)68	38	63.0	50.0	56.5	1.10	33.8
TRALEE „ ..	10,533				2	3	1	1	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY „ ..	10,046				2	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	20.8	13.2	—	166	105	11	33	.	.	.	1	1	3	2	9	3	14	6	6	4	5	49	6	74.0	41.0	70.6	52.9	61.7	0.78	—
LONDONDERRY „ ..	45,159	28.9	19.6	—	25	17	4	6	.	1	.	.	.	.	.	.	.	2	3	.	1	.	1	3	.	.	.	.	.	.	.
LONDON	4,298,600	15.2	10.2	—	1,250	841	52	390	.	5	1	3	9	8	5	61	11	137	33	18	58	73	—	.	91	50	75.6	54.6	65.1	0.26	43.6
EDINBURGH ..	457,700	—	13.2	—	149	116	7	55	.	.	1	.	.	.	.	—	—	—	10	7	—	—	—	—	71.0	42.0	61.0	50.0	55.5	2.11	29.6
GLASGOW	1,114,100	—	12.3	—	415	262	20	94	1g	8	1	1	1	1	.	—	—	—	37	9	—	—	—	—	69.2	41.1	61.4	50.9	56.5	1.45	30.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Registered during the week ended Saturday, 23rd June, 1934, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

Registrars' Districts, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Unascertained
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN																													
North City No. 1 East	36,300	14.4	4.3	10	2	.	1	1	2	1	3	.	.	.	.	2	1	.	.	1	.	1	.	.	1	4	.	5	.
,, No. 1 West	44,200	11.8	.	10	2	.	.	.	.	.	4	4	.	.	.	.	.	.	.	2	.	1	1	.	1	5	1	7	.
,, No. 2	27,400	13.3	.	7	1	1	.	.	.	.	4	1	.	.	.	.	.	.	1	.	1	.	.	1	.	4	1	3	.
,, No. 3	34,100	4.6	.	3	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	3	.
Blanchardstown & Castleknock, part of	2,360	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	16.5	.	3	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	1	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	19.7	.	8	1	.	.	.	3	.	1	3	.	.	.	.	.	.	1	3	.	.	.	.	.	4	.	4	1
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	20.9	.	5	.	.	.	.	1	1	1	2	.	.	.	.	.	.	1	1	.	.	.	.	.	3	.	.	.
South City No. 1	37,500	8.3	.	6	.	1	1	.	1	.	1	2	.	.	.	.	.	.	.	.	1	1	2	1	.	1	.	4	.
,, No. 2	14,700	14.2	.	4	.	.	.	.	1	.	2	1	.	.	.	.	.	.	.	2	.	1	.	.	.	1	.	3	.
,, No. 3	46,500	22.4	1.1	20	4	.	1	.	2	1	4	8	.	.	.	1	.	.	.	1	1	1	.	2	1	13	1	10	.
,, No. 4	34,500	13.6	.	9	2	.	.	.	.	2	4	1	.	.	.	.	.	.	.	1	.	1	.	2	.	5	.	8	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	25.2	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	2	.
Donnybrook, Nos. 1 and 2	35,400	8.8	1.5	6	1	.	.	1	1	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	1	4	1	4	1
New Kilmainham	17,400	18.0	3.0	6	.	.	1	1	.	.	2	2	.	.	.	.	1	.	.	.	1	1	1	.	.	2	.	3	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	14.9	1.2	12	1	.	1	.	1	2	4	3	.	.	.	.	1	.	.	2	1	2	.	.	.	6	.	8	.
Total City of Dublin	424,000	13.8	0.9	112	14	2	6	3	13	9	36	29	.	.	.	3	4	.	3	17	5	11	5	6	4	54	4	65	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				20	.	1	.	1	2	3	11	2	.	.	.	.	1	.	1	.	1	4	1	.	.	12	.	20	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	20.3	.	5	.	.	.	.	.	.	2	3	.	.	.	.	.	.	.	.	.	.	.	2	.	3	.	1	.
,, 2	11,208	14.0	.	3	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.
,, 3	10,971	4.8	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 4	8,642	12.1	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.
,, 5	5,613	27.9	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	2	.
,, 6	12,065	21.7	.	5	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	1	.	.	4	.	2	.
,, 7	17,214	9.1	.	3	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	1	.	1	.	.	.	1	1	1	.
Total County Borough of Cork	78,490	14.6	.	22	1	1	.	1	2	3	2	12	.	.	.	.	.	.	.	3	.	2	2	4	.	11	1	9	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban ar as during the week ended **Saturday, 23rd June, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	June 2	.	.	.	10	.	8	4	.	—	.	.	2	1	.	—	9	34
	June 9	.	.	.	13	.	23	1	1	—	.	.	4	2	.	—	15	59
	June 16	1	.	.	14	.	24	4	1	—	.	.	2	2	.	—	21	69
	June 23	.	.	.	11	.	21	1	.	—	.	.	1	.	.	—	25	59
Dun Laoghaire Boro'	June 2	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	June 9	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	June 16	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 23	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	June 2	.	.	.	.	—	2	.	1	2	.	—	.	.	.	5	2	12
	June 9	.	.	.	2	—	1	.	1	3	.	—	.	.	.	7	3	17
	June 16		.	.	1	—	.	.	.	2	.	—	.	.	.	7	2	12
	June 23	.	.	1	.	—	2	.	.	2	.	—	.	.		7	1	13
Limerick C.B.	June 2	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	June 9	.	.	—	3	—	5	.	.	—	.	—	2	.	.	—	2	12
	June 16	.	.	—	.	—	11	.	.	—	.	—	1	.	.	—	.	12
	June 23	.	.	—	.	—	6	1	.	—	.	—	2	.	.	—	.	9
Waterford C.B.	June 2	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 9	.	.	—	3	—	2	.	.	—	.	—	.		.	—		5
	June 16	.	.	—	3	—	6	.	.	—	.	—	.		.	—	.	9
	June 23	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 23rd June, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 23rd June, 1934.			
	June 2	June 9	June 16	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	6	5	4	.	.	.	4
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	4	3	1	2	.	2
Scarlet Fever ..	76	69	74	11	11	.	74*
Diphtheria	117	118	127	18	18	3	124
Pneumonia	24	26	27	3	7	.	23

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 26. Vol. LXXI.) WEEK ENDED SATURDAY, 30th June, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLARADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.1 and 12.3 ; City of Dublin, 10.3 and 12.6 ; Borough of Dun Laoghaire, 7.3 and 9.9 ; Cork, 11.3 and 12.6 ; Limerick, 14.5 and 10.9 ; and Waterford, 17.6 and 11.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 17 deaths from all causes for Cork were one from diphtheria and one from diarrhoea and enteritis of a child under 2 years ; of the 4 deaths for Tralee one was from whooping-cough and one of a child under 2 years from diarrhoea and enteritis ; and one death from whooping-cough was included in the 4 deaths for Kilkenny.

City of Dublin.—The number of births registered during the week was 251—129 boys and 122 girls. Exclusive of those, numbering 44, occurring in institutions of infants whose mothers were admitted from other localities, the number was 207, representing a rate of 25.5 per 1,000.

The number of deaths registered was 95—47 males and 48 females. Of the total, 12 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the City was 84, representing a rate of 10.3 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising 3 from whooping-cough and one from diphtheria. In the three preceding weeks deaths from whooping-cough were one, 2, and 3 ; and deaths from diphtheria were 0, 2, and 4.

Tuberculous disease caused 15 deaths (11 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 16, 13, and 22 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 14 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia and 3 from pneumonia (not otherwise defined). Bronchitis caused 2 deaths.

There were 3 accidental deaths recorded during the week.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, one to convulsions, one to broncho-pneumonia, 2 to premature birth, 4 to congenital debility and one to congenital malformation.

Sixteen of the deaths recorded for the City during the week were those of children under 5 years of age, 12 being infants under one year, of whom 5 were under one month old, and 25 were those of persons aged 65 years and upwards, of whom 15 were aged 70 years or over.

Of the 84 deaths recorded, 43 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.2 per 1,000 of the population, and for Londonderry 17.3.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.7) the mortality was 9.5 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.7 per 1,000 persons living, the rate for Glasgow being 11.9 and for Edinburgh 10.9.

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 30th June, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	24.7	11.1	0.7	326	147	22	39	.	.	.	5	2	2	2	19	5	15	10	9	5	7	69	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	25.5	10.3	0.5	207	84	12	25	.	.	.	3	1	.	.	11	4	8	8	7	3	4	43	3	(c)74.2 (d)71.0 (e)74.8	48.0 50.8 50.0	65.6 65.1 66.7	52.7 53.6 52.8	59.1 59.4 59.7	0.63 0.51 0.52	26.5 33.7 —
BORO'DUNLAOGHAIRE	35,800	20.4	7.3	.	14	5	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	69	52	60.0	54.7	57.3	0.89	—
CORK CO. BOROUGH	78,490	33.2	11.3	1.3	50	17	5	4	.	.	.	.	1	1	.	2	.	.	.	2	.	.	10	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	15.9	14.5	.	12	11	2	3	.	.	.	.	.	.	.	1	1	2	.	.	1	3	4	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	21.5	17.6	.	11	9	.	1	.	.	.	.	.	.	.	.	.	2	.	.	1	.	6	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			4	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2	.	62	52	61.0	53.0	57.0	0.70	—
DUNDALK ,, ..	13,996				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				5	4	.	1	.	.	.	.	.	.	2	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				4	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	(f)70	45	61.0	51.0	56.0	0.35	16.4
TRALEE ,, ..	10,533				4	4	1	.	.	.	.	1	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				6	4	1	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	21.4	11.2	—	170	89	15	30	.	.	.	1	.	3	.	5	2	8	8	7	3	4	32	1	69.0	48.5	66.6	52.0	59.3	0.34	—
LONDONDERRY ,, ..	45,159	27.7	17.3	—	24	15	3	3	.	.	.	.	.	.	.	2	.	2	2	2	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	16.2	8.7	—	1,334	720	49	324	.	7	1	5	8	13	1	58	10	115	39	12	35	48	—	—	78	48	71.3	53.7	62.5	1.11	32.8
EDINBURGH ..	457,700	—	10.9	—	144	96	16	37	.	2	.	.	.	1	.	—	—	—	8	7	—	—	—	—	74.0	44.0	63.9	49.6	56.7	0 13	29.3
GLASGOW	1,114,100	—	11.9	—	432	254	31	101	.	4	1	5	2	5	1	—	—	—	22	12	—	—	—	—	69.8	46.8	65.1	51.1	58.1	0.08	28.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	5.7	.	4	1	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	2	2	3	1
" No. 1 WEST	44,200	8.3	.	7	1	.	.	.	2	1	2	1	.	.	.	.	.	.	.	2	1	.	2	.	.	2	.	2	1
" No. 2	27,400	11.4	.	6	.	.	1	1	.	2	.	2	.	.	.	.	.	.	.	2	1	.	.	.	1	2	1	5	.
" No. 3	34,100	12.2	.	8	.	1	.	.	1	1	2	3	.	.	.	.	.	.	.	1	1	.	3	1	.	2	.	5	1
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	16.5	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	12.3	.	5	.	.	.	.	1	1	.	3	.	.	.	.	.	.	.	1	1	1	.	.	.	2	.	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	.	3	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	2	.
SOUTH CITY No. 1	37,500	9.7	1.4	7	1	.	.	1	.	1	2	2	.	.	.	1	.	.	.	1	.	.	.	.	.	5	.	2	.
" No. 2	14,700	10.6	3.5	3	1	.	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	2	.	2	.
" No. 3	46,500	14.6	1.1	13	1	.	2	.	2	1	3	4	.	.	.	.	1	.	.	.	.	1	1	2	.	8	.	8	.
" No. 4	34,500	10.6	.	7	2	.	.	.	1	.	2	2	.	.	.	.	.	.	.	1	.	2	.	.	.	4	.	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	2.9	.	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
NEW KILMAINHAM	17,400	3.0	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	17.4	1.2	14	4	.	.	.	.	1	6	3	.	.	.	1	.	.	.	2	.	2	.	3	.	6	.	6	.
TOTAL CITY OF DUBLIN	424,000	10.3	0.5	84	12	1	3	4	8	10	21	25	.	.	.	3	1	.	.	11	4	8	8	7	3	39	4	43	3
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				12	1	.	1	.	.	2	5	3	.	.	.	.	.	.	1	1	1	1	1	.	.	7	.	12	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	4.1	3	.	.	.	1	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	1	.
" 2	11,208	9.3	4.7	2	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	1	.
" 3	10,971	14.3	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.
" 4	8,642	24.1	.	4	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	4	.
" 5	5,613	9.3	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
" 6	12,005	8.7	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
" 7	17,214	6.1	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	11.3	1.3	17	5	.	.	1	.	2	5	4	.	.	.	.	1	1	.	2	.	.	.	2	.	11	.	10	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 30th June, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	June 9	.	.	.	13	.	23	1	1	—	.	.	4	2	.	—	15	59
	June 16	1	.	.	14	.	24	4	1	—	.	.	2	2	.	—	21	69
	June 23	.	.	.	11	.	21	1	.	—	.	.	1	.	.	—	25	59
	June 30	2	.	.	16	.	10	1	.	—	.	.	2	.	.	—	13	44
Dun Laoghaire Boro'	June 9	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	June 16	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 23	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	June 30	.	.	—	1	—	1	1	.	—	.	—	.	.	.	—	.	3
Cork C.B.	June 9	.	.	.	2	—	1	.	1	3	.	—	.	.	.	7	3	17
	June 16	.	.	.	1	—	.	.	.	2	.	—	.	.	.	7	2	12
	June 23	.	.	1	.	—	2	.	.	2	.	—	.	.	.	7	1	13
	June 30	.	.	.	.	—	1	.	.	.	.	—	.	.	.	6	1	8
Limerick C.B.	June 9	.	.	—	3	—	5	.	.	—	.	—	2	.	.	—	2	12
	June 16	.	.	—	.	—	11	.	.	—	.	—	1	.	.	—	.	12
	June 23	.	.	—	.	—	6	1	.	—	.	—	2	.	.	—	.	9
	June 30	.	.	—	.	—	2	1	.	—	.	—	.	.	.	—	1	4
Waterford C.B.	June 9	.	.	—	3	—	2	.	.	—	.	—	.	.	.	—	.	5
	June 16	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	.	9
	June 23	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 30	.	.	—	2	—	1	1	.	—	.	—	.	.	.	—	.	4

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 30th June, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 30th June, 1934.			
	June 9	June 16	June 23	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	5	4	4	2	2	.	4
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	3	2	.	.	.	2
Scarlet Fever ..	69	74	74	14	14	.	74*
Diphtheria	118	127	124	19	13	1	129
Pneumonia	26	27	23	4	7	.	20

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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OIFIG AN ÁRD-CHLARADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.7 and 12.0 ; City of Dublin, 9.8 and 12.0 ; Borough of Dun Laoghaire, 5.8 and 8.4; Cork, 9.3 and 12.0 ; Limerick, 18.5 and 13.5 ; and Waterford, 9.8 and 11.3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.5 per 1,000. Two of the 14 deaths from all causes for Cork were from diarrhœa and enteritis of children under 2 years of age. Among the 14 deaths from all causes for Limerick were one from diphtheria and one from diarrhœa and enteritis of a child under 2 years.

City of Dublin.—The number of births registered during the week was 273—123 boys and 150 girls. Exclusive of those, numbering 27, occurring in institutions of infants whose mothers were admitted from other localities, the number was 246, representing a rate of 30.3 per 1,000.

The number of deaths registered was 91—41 males and 50 females. Of the total, 11 related to persons belonging to other localities, so that the actual number of deaths for the City was 80, representing a rate of 9.8 per 1,000.

There were 3 deaths from the principal epidemic diseases, comprising one from typhoid fever and 2 from whooping-cough. In the three preceding weeks deaths from whooping-cough were 2, 3, and 3. There were no deaths from typhoid fever recorded for the three preceding weeks.

Tuberculous disease caused 15 deaths (14 of which were from pulmonary tuberculosis, and one from tuberculous meningitis) as against 13, 22, and 15 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 11 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 4 from broncho-pneumonia, 3 from lobar pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

There were 2 accidental deaths recorded during the week, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, one to bronchitis, one to lobar pneumonia, 2 to premature birth, one to congenital debility and one to congenital malformation.

Fourteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, of whom 3 were under one month old, and 18 were those of persons aged 65 years and upwards, of whom 14 were aged 70 years or over.

Of the 80 deaths recorded, 43 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.4 per 1,000 of the population, and for Londonderry 12.7.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.6) the mortality was 9.8 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 12.1 per 1,000 persons living, the rate for Glasgow being 10.9 and for Edinburgh 13.1.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 7th July, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: Total Number	DEATHS: Total Deaths	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhus, Small-pox, Dysentery, Typhoid Fever	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	27.8	10.7	0.5	367	142	20	37	1	.	.	2	1	3	2	17	2	15	14	7	3	2	67	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	30.3	9.8	0.4	246	80	10	18	1g	.	.	2	.	.	1	14	1	9	9	3	2	2	43	1	(c)80 3 (d)78.0 (e)78.0	44.0 52.0 44.4	73.6 71.4 71.5	49.0 55.5 49.1	61.3 33.5 60.3	0.00 0.00 0 00	68.7 72.1 —
BORO' DUN LAOGHAIRE	35,800	13.1	5.8	.	9	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	70	52	65.5	55.8	60.6	0.00	—
CORK CO. BOROUGH	78,490	22.6	9.3	1.3	34	14	2	1	.	.	.	.	.	2	.	2	1	2	1	.	.	.	13	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	27.8	18.5	2.6	21	14	.	4	.	.	.	.	1	1	1	.	.	2	1	2	.	.	3	.	.	.	.	.	.	.	.
WATERFORD „ ..	26,647	9.8	9.8	.	5	5	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	7	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	79	48	72.0	56.0	64.0	0.00	—
DUNDALK „ ..	13,996	The annual			9	4	.	1	.	.	.	.	.	.	.	1	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716	rates for these			13	10	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879	urban dis-			12	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
SLIGO „ ..	11,437	tricts will be			4	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f)80	38	73.0	50.0	61.5	0.00	62.4
TRALEE „ ..	10,533	shown in the			4	4	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY „ ..	10,046	Quarterly			3	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	23.1	10.4	—	184	83	14	29	.	.	.	1	.	.	2	6	4	8	2	2	2	2	22	2	82.0	45.5	74.7	52.2	63.4	0.00	—
LONDONDERRY „ ..	45,159	25.4	12.7	—	22	11	2	4	.	.	.	.	.	.	.	.	1	2	.	.	1	.	.	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.2	8.6	—	1,257	711	47	324	.	3	.	5	11	6	1	38	9	106	23	16	49	66	—	—	82	49	79.6	52.4	66.0	0.00	85.5
EDINBURGH ..	457,700	—	13.1	—	144	115	4	50	.	4	.	2	.	3	.	—	—	—	5		6	—	—	—	82.0	49.0	75.3	54.4	64.9	0.00	67.4
GLASGOW	1,114,100	—	10.9	—	456	233	25	88	.	2	.	1	4	6	1	—	—	—	26		15	—	—	—	80.0	49.2	74.4	54.6	64.5	0.00	74.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 19 4. (c) Observations at Ordnance Survey office Phœnix Park (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE D.—Deaths registered during the week ended **Saturday, 7th July, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	12.9	.	9	.	1	.	.	2	2	4	.	.	.	.	.	.	.	.	3	.	.	3	.	.	3	.	4	.
,, No. 1 WEST	44,200	9.4	.	8	.	.	.	1	.	3	2	2	.	.	.	.	.	.	1	1	.	1	.	.	.	5	.	2	.
,, No. 2	27,400	5.7	.	3	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	2	.
,, No. 3	34,100	13.8	.	9	.	.	.	1	.	.	4	4	.	.	.	.	.	.	.	1	.	2	1	.	.	5	.	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	4.9	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	2	.
SOUTH CITY No. 1	37,500	8.3	1.4	6	3	1	.	.	.	.	1	1	.	.	.	1	.	.	.	1	.	.	1	1	.	2	.	2	.
,, No. 2	14,700	10.6	.	3	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	2	.
,, No. 3	46,500	10.1	1.1	9	4	1	.	.	.	3	1	.	.	.	.	1	.	.	.	2	.	.	2	.	.	4	.	8	.
,, No. 4	34,500	6.6	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	1	.	1	1	.	.	1	.	.	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	2	.
DONNYBROOK, Nos. 1 AND 2	35,400	11.8	1.5	8	.	.	.	2	1	.	1	4	1‡	.	.	.	.	.	.	.	.	.	.	1	2	4	2	4	1
NEW KILMAINHAM	17,400	15.0	.	5	.	.	.	1	.	1	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	5	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	8.7	.	7	1	.	.	1	.	2	1	2	.	.	.	.	.	.	.	1	.	2	.	.	.	4	.	6	.
TOTAL CITY OF DUBLIN	424,000	9.8	0.4	80	10	4	.	7	3	16	22	18	1	.	.	2	.	.	1	14	1	9	9	3	2	38	2	43	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				11	2	.	.	2	.	1	3	3	.	.	.	.	.	.	.	.	.	1	1	1	.	8	.	11	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
,, 2	11,208	9.3	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.
,, 3	10,971	14.3	4.8	3	.	2	.	.	.	.	.	1	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	3	.
,, 4	8,642	18.1	.	3	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	2	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,005	8.7	.	2	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	2	.
,, 7	17,214	6.1	3.0	2	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	9.3	1.3	14	2	3	.	1	1	2	4	1	.	.	.	.	.	2	.	2	1	2	1	.	.	6	.	13	.

(*) See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 7th July, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	June 16	1	.	.	14	.	24	4	1	—	.	.	2	2	.	—	21	69
	June 23	.	.	.	11	.	21	1	.	—	.	.	1	.	.	—	25	59
	June 30	2	.	.	16	.	10	1	.	—	.	.	2	.	.	—	13	44
	July 7	.	.	.	6	.	12	3	.	—	.	.	2	2	.	—	8	33
Dun Laoghaire Boro'	June 16	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 23	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	June 30	.	.	—	1	—	1	1	.	—	.	—	.	.	.	—	.	3
	July 7	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	June 16	.	.	.	1	—	.	.	.	2	.	—	.	.	.	7	2	12
	June 23	.	.	1	.	—	2	.	.	2	.	—	.	.	.	7	1	13
	June 30	.	.	.	.	—	1	.	.	.	.	—	.	.	.	6	1	8
	July 7	.	.	.	.	—	.	.	.	5	.	—	.	.	.	5	2	12
Limerick C.B.	June 16	.	.	—	.	—	11	.	.	—	.	—	1	.	.	—	.	12
	June 23	.	.	—	.	—	6	1	.	—	.	—	2	.	.	—	.	9
	June 30	.	.	—	.	—	2	1	.	—	.	—	.	.	.	—	1	4
	July 7	.	.	—	1	—	7	.	.	—	4	—	2	.	.	—	1	15
Waterford C.B.	June 16	.	.	—	3	—	6	.	.	—	.	—	.	.	.	—	.	9
	June 23	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 30	.	.	—	2	—	1	1	.	—	.	—	.	.	.	—	.	4
	July 7	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th July, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 7th July, 1934.			
	June 16	June 23	June 30	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	4	4	4	2	1	1	4
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	3	2	2	2	.	.	4
Scarlet Fever ..	74	74	74	7	23	.	58*
Diphtheria	127	124	129	16	21	.	124
Pneumonia	27	23	20	7	5	1	21

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurrin in Institutions—in the case of births, by the exclusion of those taking place in each urban area belongin to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 28. Vol. LXXI.) WEEK ENDED SATURDAY, 14th July, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLARADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.0 and 11.8 ; City of Dublin, 13.3 and 11.8 ; Borough of Dun Laoghaire, 7.3 and 8.0 ; Cork, 14.0 and 12.3 ; Limerick, 5.3 and 11.2 ; and Waterford, 5.9 and 11.3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.0 per 1,000. Included in the 21 deaths from all causes for Cork was one from each of whooping-cough and diphtheria. Among the 4 deaths from all causes for Limerick was one from diphtheria.

City of Dublin.—The number of births registered during the week was 222—105 boys and 117 girls. Exclusive of those, numbering 32, occurring in institutions of infants whose mothers were admitted from other localities, the number was 190, representing a rate of 23.4 per 1,000.

The number of deaths registered was 125—51 males and 74 females. Of the total, 18 related to persons belonging to other localities, and the death of one person belongiug to the City was registered in an adjoining district* so that the actual number of deaths for the City was 108, representing a rate of 13.3 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from measles, 4 from whooping-cough, one from diphtheria and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, 0, and one ; deaths from whooping-cough were 3, 3, and 2, and deaths from diphtheria were 4, one and 0. There were no deaths from measles or diarrhoea and enteritis of children under 2 years of age recorded for the three preceding weeks.

Tuberculous disease caused 12 deaths (9 of which were from pulmonary tuberculosis, and 3 from other forms of tuberculous disease) as against 22, 15, and 15 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 22 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 3 from broncho-pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 2 deaths.

There were 4 accidental deaths recorded during the week, one of which was due to injuries caused by a train.

Among the deaths of infants under one year of age, one was due to measles, 3 to whooping-cough,, one to broncho-pneumonia, one to diarrhoea and enteritis, one to premature birth, 2 to congenital debility and one to injury at birth.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 14 being infants under one year, of whom 3 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 108 deaths recorded, 60 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.6 per 1,000 of the population, and for Londonderry 13.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.6) the mortality was 10.1 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 12.2 and for Edinburgh 8.7.

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 14th July, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	23.2	12.0	1.0	307	158	24	50	1	1	.	5	3	3	.	15	3	16	8	7	4	4	86	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	23.4	13.3	1.0	190	108	14	38	1g	1	.	4	1	1	.	9	3	11	5	2	4	4	60	1	(c)85.7 (d)80.0 (e)80.8	50.0 57.0 50.2	76.9 74.3 75.1	53.3 60.1 53.3	65.1 67.2 64.2	0.36 0.31 0.22	71.2 69.1 —
BORO' DUN LAOGHAIRE	35,800	18.9	7.3	.	13	5	.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	79	56	70.4	59.4	64.9	0.19	52.8
CORK CO. BOROUGH	78,490	23.3	14.0	1.3	35	21	5	4	.	.	.	1	1	.	.	4	.	3	.	1	.	.	15	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	10.6	5.3	1.3	8	4	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	23.5	5.9	.	12	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			13	6	3	.	.	.	.	.	.	1	.	.	.	1	.	2	.	.	3	.	88	54	82.0	57.0	69.5	1.58	—
DUNDALK ,, ..	13,996				10	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				6	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				7	3	1	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				4	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	(f)86	50	79.0	54.0	66.5	0.12	76.4
TRALEE ,, ..	10,533				1	2	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	16.0	11.6	—	127	92	13	36	.	.	.	.	2	1	2	9	1	12	6	1	3	2	36	1	84.0	52.0	80.7	55.4	68.0	1.01	—
LONDONDERRY ,, ..	45,159	13.9	13.9	—	12	12	.	4	1g	1	.	.	.	.	.	.	.	1	1	.	.	.	2	1	.	.	.	.	.	.	.
LONDON	4,298,600	14.7	9.6	—	1,210	788	50	360	1g	4	1	1	8	13	.	40	4	146	31	19	54	69	—	2	84	51	78.1	55.0	66.6	0.32	59.0
EDINBURGH ..	457,700	—	8.7	—	114	76	2	41	.	2	.	.	1	.	.	.	—	—	5	2	—	—	—	—	80.0	52.0	63.9	54.9	61.9	0.76	45.2
GLASGOW	1,114,100	—	12.2	—	367	261	28	94	.	4	.	4	3	5	1	—	—	—	27	15	—	—	—	—	83.3	53.3	75.6	56.4	66.0	0.58	64.5

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934 while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE D.—Deaths registered during the week ended **Saturday, 14th July, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	2.9	10	2	1	.	.	2	.	4	1	1‡	.	.	1	.	.	.	1	.	1	.	1	.	5	.	9	.
,, No. 1 WEST	44,200	15.3	2.4	13	4	.	.	.	.	.	2	7	.	.	.	1	.	1	.	.	.	1	.	1	.	9	.	4	.
,, No. 2	27,400	13.3	1.9	7	1	.	.	.	1	2	1	2	.	.	.	1	.	.	.	1	.	.	.	.	1	4	1	6	.
,, No. 3	34,100	13.8	.	9	1	2	.	1	.	.	1	4	.	.	.	.	.	.	.	.	.	2	.	.	1	6	1	6	1
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH NOS. 1, & 2, PART OF	9,500	22.0	.	4	.	.	.	1	.	1	.	2	.	.	.	.	.	.	.	.	1	1	1	.	.	1	.	2	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	17.2	2.5	7	1	.	.	.	1	.	2	3	.	.	.	1	.	.	.	.	.	.	1	.	1	4	1	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	4.2	3	1	1	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.
SOUTH CITY No. 1	37,500	8.3	.	6	1	.	.	1	1	.	2	1	.	.	.	.	.	.	.	1	1	.	1	.	.	3	.	3	.
,, No. 2	14,700	14.2	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	3	.
,, No. 3	46,500	13.5	.	12	1	.	.	1	.	5	1	4	.	.	.	.	.	.	.	2	.	.	.	.	.	10	.	10	.
,, No. 4	34,500	13.6	.	9	1	.	.	.	.	.	5	3	.	.	.	.	.	.	.	1	.	2	1	.	.	5	.	3	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	7.4	.	5	.	.	.	.	1	1	1	2	.	.	.	.	.	.	.	1	.	.	.	.	1	3	1	3	.
NEW KILMAINHAM	17,400	12.0	.	4	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
RATHMINES, Nos. 1 AND 2	41,900	14.9	1.2	12	1	.	1	.	.	2	3	5	.	.	.	.	1	.	.	.	.	2	.	.	.	9	.	5	.
TOTAL CITY OF DUBLIN	424,000	13.3	1.0	108	14	5	1	4	7	13	26	38	1	1	.	4	1	1	.	9	3	11	5	2	4	66	4	60	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				18	3	1	1	1	1	4	3	4	.	.	.	1	.	.	.	.	1	4	.	1	.	11	.	18	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	4.1	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 2	11,208	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 3	10,971	23.8	4.8	5	2	.	.	.	.	1	.	2	.	.	.	1	.	.	.	1	.	1	.	.	.	2	.	3	.
,, 4	8,642	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 5	5,613	18.6	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
,, 6	12,005	13.0	4.3	3	1	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	3	.
,, 7	17,214	30.3	.	10	1	.	.	.	1	2	5	1	.	.	.	.	.	.	.	3	.	2	.	1	.	4	.	6	.
TOTAL COUNTY BOROUGH OF CORK	78,490	14.0	1.3	21	5	.	.	1	1	3	7	4	.	.	.	1	1	.	.	4	.	3	.	1	.	11	.	15	.

(*) See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (‡) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban ar as during the week ended **Saturday, 14th July, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	June 23	.	.	.	11	.	21	1	.	—	.	.	1	.	.	—	25	59
	June 30	2	.	.	16	.	10	1	.	—	.	.	2	.	.	—	13	44
	July 7	.	.	.	6	.	12	3	.	—	.	.	2	2	.	—	8	33
	July 14	1	.	.	7	.	9	1	.	—	.	.	7	.	.	—	9	34
Dun Laoghaire Boro'	June 23	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	June 30	.	.	—	1	—	1	1	.	—	.	—	.	.	.	—	.	3
	July 7	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	July 14	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	June 23	.	.	1	.	—	2	.	.	2	.	—	.	.	.	7	1	13
	June 30	.	.	.	.	—	1	.	.	.	.	—	.	.	.	6	1	8
	July 7	.	.	.	.	—	.	.	.	5	.	—	.	.	.	5	2	12
	July 14	.	.	.	.	—	1	.	.	6	.	—	.	.	.	7	1	15
Limerick C.B.	June 23	.	.	—	.	—	6	1	.	—	.	—	2	.	.	—	.	9
	June 30	.	.	—	.	—	2	1	.	—	.	—	.	.	.	—	1	4
	July 7	.	.	—	1	—	7	.	.	—	4	—	2	.	.	—	1	15
	July 14	.	.	—	1	—	5	.	.	—	.	—	2	.	.	—	.	8
Waterford C.B.	June 23	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	June 30	.	.	—	2	—	1	1	.	—	.	—	.	.	.	—	.	4
	July 7	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	July 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th July, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 14th July, 1934.			
	June 23	June 30	July 7	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	4	4	4	.	.	.	4
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	2	4	.	1	1	2
Scarlet Fever ..	74	74	58	10	9	.	59*
Diphtheria	124	129	124	15	27	1	111
Pneumonia	23	20	21	8	1	2	26

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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OIFIG AN ÁRD-CHLÁRADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.9 and 11.7 ; City of Dublin, 13.2 and 11.7 ; Borough of Dun Laoghaire, 11.7 and 8.0 ; Cork, 14.0 and 12.2 ; Limerick, 14.5 and 13.2 ; and Waterford, 21.5 and 13.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.0 per 1,000. Among the 11 deaths from all causes for Limerick was one from dysentery.

City of Dublin.—The number of births registered during the week was 288—164 boys and 124 girls. Exclusive of those, numbering 32, occurring in institutions of infants whose mothers were admitted from other localities, the number was 256, representing a rate of 31.5 per 1,000.

The number of deaths registered was 121—62 males and 59 females. Of the total, 16 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the City was 107, representing a rate of 13.2 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 3 from whooping-cough, one from diphtheria and 5 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 3, 2, and 4 ; deaths from diphtheria were one, 0, and one, and deaths from diarrhoea and enteritis of children under 2 years of age were, 0, 0, and one.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from disseminated tuberculosis) as against 15, 15, and 12 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 12 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 3 from broncho-pneumonia, 3 from lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused 5 deaths.

There were 2 accidental deaths recorded during the week, one of which was due to injuries caused by a motor car and one to scalds. There was one death by suicide.

Among the deaths of infants under one year of age, one was due to whooping-cough, 2 to tuberculous meningitis, 2 to pneumonia, 5 to diarrhoea and enteritis, 3 to premature birth, one to congenital debility and one to injury at birth.

Twenty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 18 being infants under one year, of whom 8 were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 107 deaths recorded, 60 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.8 per 1,000 of the population, and for Londonderry 15.0.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.4) the mortality was 9.5 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 11.0 and for Edinburgh 11.0.

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 21st July, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	30.1	12.9	1.0	398	171	28	69	1	.	.	3	1	8	.	21	4	16	14	10	4	3	86	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	31.5	13.2	1.1	256	107	18	39	.	.	.	3	1	5	.	14	4	8	10	7	3	2	60	2	(c)75.2 (d)73.0 (e)75.0	52.3 56.9 55.0	70.4 69.6 70.6	54.9 58.3 56.4	62.6 64.0 63.5	0.62 0.47 1.02	37.9 41.6 —
BORO'DUNLAOGHAIRE	35,800	29.1	11.7	.	20	8	.	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	72	57	67.1	59.4	63.2	0.26	56.5
CORK CO. BOROUGH	78,490	25.2	14.0	0.7	38	21	3	7	.	.	.	.	.	1	.	3	.	4	1	2	.	.	11	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	18.5	14.5	1.3	14	11	2	5	1g	.	.	.	.	.	.	2	.	1	2	.	.	.	6	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	31.3	21.5	.	16	11	3	5	.	.	.	.	.	.	.	1	.	.	1	.	1	1	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				14	4	1	1	.	.	.	.	.	1	.	1	.	1	.	.	.	.	2	.	70	52	66.3	55.5	60.9	1.06	—
DUNDALK ,, ..	13,996	The annual			10	2	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			12	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			3	2	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			1	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)71	49	67.0	54.0	60.5	1.17	21.4
TRALEE ,, ..	10,533	shown in the			6	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	26.4	11.8	—	210	94	7	33	.	.	.	.	.	2	2	8	2	14	3	6	2	1	37	1	74.5	49.0	70.8	55.4	63.1	0.40	—
LONDONDERRY ,, ..	45,159	36.9	15.0	—	32	13	1	3	.	1	.	.	1	.	.	.	1	.	1	1	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.4	9.4	—	1,272	775	52	383	1h	3	1	.	3	12	3	56	13	150	28	20	40	56	—	—	88	51	80.0	55.7	67.9	0.24	61.9
EDINBURGH ..	457,700	—	11.0	—	126	97	2	39	.	1	.	.	1	1	.	—	—	—	13		5	—	—	—	71.0	50.0	67.9	55.3	61.6	1.21	32.6
GLASGOW	1,114,100	—	11.0	—	478	234	28	72	.	8	1	5	2	4	.	—	—	—	24		12	—	—	—	71.2	54.2	67.5	56.1	61.8	1.15	26.7

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Dysentery. (h) Typhoid fever.

TABLE IV.—Deaths registered during the week ended **Saturday, 21st July, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	10.1	.	7	1	.	.	1	.	1	.	4	.	.	.	.	.	.	.	2	1	.	.	1	.	3	.	4	.
,, No. 1 WEST	44,200	10.6	.	9	.	.	.	.	.	2	3	4	.	.	.	.	.	.	.	.	.	1	2	.	.	6	.	7	1
,, No. 2	27,400	15.2	3.8	8	2	.	.	.	1	2	2	1	.	.	.	.	.	2	.	3	.	.	.	.	1	2	1	7	.
,, No. 3	34,100	15.3	1.5	10	3	.	.	.	.	1	4	2	.	.	.	.	.	1	.	2	1	1	2	.	.	3	.	5	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	4.9	6	1	.	1	.	.	1	1	2	.	.	.	2	.	.	.	.	.	.	1	.	.	3	.	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	20.9	4.2	5	1	.	.	.	1	.	1	2	.	.	.	.	.	1	.	.	.	1	.	1	.	2	.	1	1
SOUTH CITY No. 1	37,500	9.7	.	7	2	.	.	.	.	.	2	3	.	.	.	.	.	.	.	.	.	1	.	1	.	5	.	5	.
,, No. 2	14,700	7.1	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.
,, No. 3	46,500	15.7	1.1	14	3	2	1	1	1	.	3	3	.	.	.	.	.	1	.	2	1	1	2	1	.	6	.	11	.
,, No. 4	34,500	10.6	.	7	.	.	2	.	.	2	2	1	.	.	.	.	.	.	.	1	.	.	.	.	2	4	1	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	14.7	.	10	1	.	.	.	2	.	.	7	.	.	.	.	.	.	.	1	1	2	2	1	.	3	.	6	.
NEW KILMAINHAM	17,400	27.0	.	9	2	.	.	.	.	1	.	6	.	.	.	.	.	.	.	.	.	.	.	2	.	7	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	14.9	2.5	12	1	.	.	2	1	1	4	3	.	.	.	1	1	.	.	2	.	1	.	.	.	7	.	5	.
TOTAL CITY OF DUBLIN	424,000	13.2	1.1	107	18	2	4	4	6	12	22	39	.	.	.	3	1	5	.	14	4	8	10	7	3	52	2	60	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				16	3	.	.	2	.	2	5	4	.	.	.	.	1	.	.	1	1	2	1	.	.	10	.	16	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	16.2	.	4	.	.	.	.	.	1	.	3	.	.	.	.	.	.	.	1	.	1	.	1	.	1	.	1	.
,, 2	11,208	14.0	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1	.
,, 3	10,971	4.8	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 4	8,642	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 5	5,613	27.9	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	2	.
,, 6	12,005	21.7	4.3	5	1	.	.	.	1	1	1	1	.	.	.	.	.	1	.	1	.	1	.	.	.	2	.	4	.
,, 7	17,214	15.1	.	5	.	.	1	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	1	.	.	4	.	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	14.0	0.7	21	3	.	1	.	1	4	5	7	.	.	.	.	.	1	.	3	.	4	1	2	.	10	.	11	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban ar as during the week ended **Saturday, 21st July, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	June 30	2	.	.	16	.	10	1	.	—	.	.	2	.	.	—	13	44
	July 7	.	.	.	6	.	12	3	.	—	.	.	2	2	.	—	8	33
	July 14	1	.	.	7	.	9	1	.	—	.	.	7	.	.	—	9	34
	July 21	.	.	.	4	.	4	.	.	—	.	.	3	.	.	—	10	21
Dun Laoghaire Boro'	June 30	.	.	—	1	—	1	1	.	—	.	—	.	.	.	—	.	3
	July 7	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	July 14	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	July 21	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	June 30	.	.	.	.	—	1	.	.	.	.	—	.	.	.	6	1	8
	July 7	.	.	.	.	—	.	.	.	5	.	—	.	.	.	5	2	12
	July 14	.	.	.	.	—	1	.	.	6	.	—	.	.	.	7	1	15
	July 21	1	.	.	1	—	2	.	.	5	.	—	.	.	.	3	.	12
Limerick C.B.	June 30	.	.	—	.	—	2	1	.	—	.	—	.	.	.	—	1	4
	July 7	.	.	—	1	—	7	.	.	—	4	—	2	.	.	—	1	15
	July 14	.	.	—	1	—	5	.	.	—	.	—	2	.	.	—	.	8
	July 21	1	.	—	3	—	7	.	.	—	.	—	3	.	.	—	1	15
Waterford C.B.	June 30	.	.	—	2	—	1	1	.	—	.	—	.	.	.	—	.	4
	July 7	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	July 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	July 21	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st July, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 21st July, 1934.			
	June 30	July 7	July 14	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	4	4	4	1	2	.	3
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	4	2	4	4	.	2
Scarlet Fever ..	74	58	59	8	8	.	59*
Diphtheria	129	124	111	11	16	2	104
Pneumonia	20	21	26	3	5	1	23

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Eireann will be made in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.5 and 11.8 ; City of Dublin, 10.2 and 11.6 ; Borough of Dun Laoghaire, 13.1 and 9.5 ; Cork, 10.6 and 12.0 ; Limerick, 14.5 and 13.2 ; and Waterford, 17.6 and 13.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.2 per 1,000. Among the 16 deaths from all causes for Cork was one from diphtheria. Included in the 11 deaths for Dundalk were 2 from diarrhoea and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 255—124 boys and 131 girls. Exclusive of those, numbering 27, occurring in institutions of infants whose mothers were admitted from other localities, the number was 228, representing a rate of 28.0 per 1,000.

The number of deaths registered was 100—48 males and 52 females. Of the total, 17 related to persons belonging to other localities, so that the actual number of deaths for the City was 83, representing a rate of 10.2 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising one from each of measles, whooping-cough and diphtheria and 8 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one, and 0 ; deaths from whooping-cough were 2, 4, and 3 ; deaths from diphtheria were 0, one, and one, and deaths from diarrhoea and enteritis of children under 2 years of age were, 0, one, and 5.

Tuberculous disease caused 11 deaths (8 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from disseminated tuberculosis) as against 15, 12, and 18 from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 12 by diseases of the heart.

There was one death from lobar pneumonia, and bronchitis caused 3 deaths.

There were 5 violent deaths recorded during the week, one of which was due to injuries caused by a tram car, one to scalds and one by homicide.

Among the deaths of infants under one year of age, 3 were due to tuberculous disease, 2 to convulsions, one to bronchitis, one to lobar pneumonia, 8 to diarrhoea and enteritis, 2 to premature birth, one to congenital malformation, and 4 to congenital debility.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 23 being infants under one year, of whom 5 were under one month old, and 22 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 83 deaths recorded, 42 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.7 per 1,000 of the population, and for Londonderry 10.4.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8 8) the mortality was 9.1 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 10.4 per 1,000 persons living, the rate for Glasgow being 9.8 and for Edinburgh 10.6.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 28th July, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Caused by: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.3	11.5	1.2	234	152	33	44	.	1	.	1	2	12	.	12	4	12	5	10	7	9	66	8	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	28.0	10.2	1.4	223	83	23	22	.	1	.	1	1	8	.	8	3	6	1	4	5	6	42	4	(c)73.8 (d)72.0 (e)73.0	47.0 52.0 47.8	69.7 68.1 69.4	54.9 57.6 55.1	62.3 62.9 62.2	0.24 0.22 0.14	26.7 33.0 —
BORO' DUN LAOGHAIRE	35,800	18.9	13.1	.	13	9	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
CORK CO. BOROUGH	78,490	19.9	10.6	0.7	30	16	.	7	.	.	.	.	1	.	.	1	.	1	.	.	.	1	6	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	19.8	14.5	1.3	15	11	1	1	.	.	.	.	.	1	.	1	.	2	2	2	.	.	5	.	.	.	.	.	.	.	.
WATERFORD „ ..	26,647	27.4	17.6	2.0	14	9	4	.	.	.	.	.	.	1	.	1	1	1	.	1	.	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	5	4	2	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	1	.	.	.	.	.	.	—
DUNDALK „ ..	13,996	The annual			10	11	2	3	.	.	.	.	.	2	.	.	.	.	2	1	1	1	4	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716	rates for these			4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879	urban dis-			6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO „ ..	11,437	tricts will be			4	4	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	(f)66	53	65.0	55.0	60.0	0.64	26.6
TRALEE „ ..	10,533	shown in the			5	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
KILKENNY „ ..	10,046	Quarterly			.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	23.6	11.7	—	188	93	14	31	.	.	.	1	.	1	2	9	2	11	4	3	3	5	42	3	77.0	52.5	70.3	56.3	63.3	0.44	—
LONDONDERRY „ ..	45,159	33.5	10.4	—	29	9	.	4	.	.	.	.	1	.	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.1	8.8	—	1,244	723	49	349	.	2	.	1	4	17	2	40	5	135	24	15	33	51	—	—	84	52	78.1	55.7	66.9	0.31	48.5
EDINBURGH ..	457,700	—	10.6	—	136	93	7	48	.	2	.	.	.	1	.	—	—	—	6		4	—	—	—	68.0	50.0	65.7	53.7	59.7	0.66	49.5
GLASGOW	1,114,100	—	9.8	—	435	209	27	52	.	5	.	3	3	6	1	—	—	—	26		13	—	—	—	70.3	51.3	65.5	54.4	59.9	0.36	45.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 28th July, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	11.5	1.4	8	2	.	1	.	.	1	3	1	.	.	.	.	1	.	.	1	1	.	.	1	.	4	.	5	2
,, No. 1 WEST	44,200	10.6	4.7	9	2	2	.	.	.	1	2	2	.	1	.	1	.	2	.	1	.	1	.	.	1	2	2	4	.
,, No. 2	27,400	5.7	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	2	.
,, No. 3	34,100	12.2	3.1	8	3	.	.	.	1	1	1	2	.	.	.	.	.	2	.	1	1	1	.	.	.	3	1	2	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH NOS. 1 & 2, PART OF	9,500	16.5	.	3	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	1	2	.
COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF	21,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF	12,500	25.0	8.3	6	2	.	.	.	.	.	2	2	.	.	.	.	.	2	.	.	.	.	.	.	.	4	.	2	.
SOUTH CITY No. 1	37,500	11.1	1.4	8	4	.	.	.	.	.	1	3	.	.	.	.	.	1	.	.	.	1	1	1	.	4	.	3	.
,, No. 2	14,700	14.2	.	4	1	.	.	.	1	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	2	1
,, No. 3	46,500	11.2	.	10	2	.	.	.	1	2	3	2	.	.	.	.	.	.	.	1	1	1	.	.	2	5	1	6	1
,, No. 4	34,500	9.1	.	6	.	.	.	2	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
DONNYBROOK, NOS. 1 AND 2	35,400	10.3	.	7	2	.	.	.	.	1	1	3	.	.	.	.	.	.	.	2	.	1	.	1	1	2	.	4	.
NEW KILMAINHAM	17,400	15.0	.	5	.	.	.	1	.	.	1	3	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	2	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, NOS. 1 AND 2	41,900	6.2	1.2	5	4	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4	.	3	.
TOTAL CITY OF DUBLIN	424,000	10.2	1.4	83	23	2	1	3	5	9	18	22	.	1	.	1	1	8	.	8	3	6	1	4	5	45	6	42	4
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				17	1	.	2	.	2	2	6	4	.	.	.	.	1	.	.	.	.	4	1	.	2	9	3	17	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	4.1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 2	11,208	23.3	.	5	.	.	.	.	.	1	3	1	.	.	.	.	.	.	.	1	.	.	.	.	.	4	1	3	.
,, 3	10,971	9.5	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 4	8,642	36.2	6.0	6	.	.	.	.	1	.	3	2	.	.	.	.	1	.	.	.	.	1	.	.	.	4	.	2	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,065	4.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 7	17,214	3.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
TOTAL COUNTY BOROUGH OF CORK	78,490	10.6	0.7	16	.	.	.	.	1	1	7	7	.	.	.	.	1	.	.	1	.	1	.	.	.	13	1	6	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 28th July, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

Areas	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	July 7	.	.	.	6	.	12	3	.	—	.	.	2	2	.	—	8	33
	July 14	1	.	.	7	.	9	1	.	—	.	.	7	.	.	—	9	34
	July 21	.	.	.	4	.	4	.	.	—	.	.	3	.	.	—	10	21
	July 28	2	.	.	5	.	10	3	.	—	.	.	2	.	.	—	20	42
Dun Laoghaire Boro'	July 7	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	.	3
	July 14	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	July 21	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	July 28	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	July 7	.	.	.	.	—	.	.	.	5	.	—	.	.	.	5	2	12
	July 14	.	.	.	.	—	1	.	.	6	.	—	.	.	.	7	1	15
	July 21	1	.	.	1	—	2	.	.	5	.	—	.	.	.	3	.	12
	July 28	.	.	.	3	—	3	.	.	6	.	—	1	.	.	3	1	17
Limerick C.B.	July 7	.	.	—	1	—	7	.	.	—	4	—	2	.	.	—	1	15
	July 14	.	.	—	1	—	5	.	.	—	.	—	2	.	.	—	.	8
	July 21	1	.	—	3	—	7	.	.	—	.	—	3	.	.	—	1	15
	July 28	.	.	—	3	—	4	1	.	—	.	—	.	.	.	—	.	8
Waterford C.B.	July 7	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	July 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	July 21	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	July 28	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th July, 1934**, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of cases in Hospital at close of week ended			Week ended 28th July, 1934.			
	July 7	July 14	July 21	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	4	4	3	1	.	.	4
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.		.	.	.
Measles	4	2	2	2	.	1	3
Scarlet Fever ..	58	59	59	10	5	.	64*
Diphtheria	124	111	104	5	13	2	89
Pneumonia	21	26	23	2	4	.	21

* Exclusive of 3 patients in "Bencavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.9 and 11.8 ; City of Dublin, 9.8 and 11.6 ; Borough of Dun Laoghaire, 16.0 and 12.0 ; Cork, 14.0 and 13.2 ; Limerick, 4.0 and 9.6 ; and Waterford, 19.6 and 16.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.1 per 1,000.

City of Dublin.—The number of births registered during the week was 196—108 boys and 88 girls. Exclusive of those, numbering 22, occurring in institutions of infants whose mothers were admitted from other localities, the number was 174, representing a rate of 21.4 per 1,000.

The number of deaths registered was 97—51 males and 46 females. Of the total, 18 related to persons belonging to other localities, and the death of one person belonging to the City was registered in Cork ; so that the actual number of deaths for the City was 80, representing a rate of 9.8 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, and 9 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 4, 3, and one ; and deaths from diarrhoea and enteritis of children under 2 years of age were, one, 5, and 8.

Tuberculous disease caused 7 deaths (3 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 12, 18, and 11 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 11 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 3 from broncho pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused one death.

There were 2 accidental deaths recorded during the week, one of which was due to drowning and one (that of a child aged 14 months) to scalds.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, 9 to diarrhoea and enteritis, and one to premature birth.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years of age, 16 being infants under one year, of whom one was under one month old, and 27 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 80 deaths recorded, 40 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.6 per 1,000 of the population, and for Londonderry 12.7.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.8) the mortality was 9.1 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 10.9 and for Edinburgh 12.3.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 4th August, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Annual Rate per 1,000 Persons represented by: DEATHS: From all Causes	Annual Rate per 1,000 Persons represented by: DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	DEATHS: Under 1 year of Age	DEATHS: 65 years and upwards	Caused by Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	29.8	10.9	1.1	394	144	26	42	.	.	.	2	.	13	.	9	4	18	10	10	3	5	64	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	21.4	9.8	1.4	174	80	16	27	.	.	.	2	.	9	.	3	4	10	5	5	2	2	40	.	(c)74.7 (d)69.7	47.6 52.9	67.6 66.6	52.9 56.6	60.3 61.6	1.56 1.22	29.0 28.9
BORO' DUN LAOGHAIRE	35,800	13.1	16.0	1.5	9	11	1	2	.	.	.	.	.	1	.	1	.	2	1	.	.	.	5	.	(e)71.4 69	50.0 54	67.6 64.3	55.4 57.4	61.5 60.8	1.40 0.82	— .
CORK CO. BOROUGH	78,490	37.9	14.0	0.7	57	21	3	5	.	.	.	.	.	1	.	2	.	2	1	3	.	2	13	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	100.5	4.0	.	76	3	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	1	.	.	.	.	.	.	.	.
WATERFORD „ ..	26 647	60.7	19.6	2.0	31	10	2	3	.	.	.	.	.	1	.	1	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	3	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	—
DUNDALK „ ..	13,996	The annual			4	5	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716	rates for these			11	3	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879	urban dis-			5	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO „ ..	11,437	tricts will be			14	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)70	51	66.0	54.0	60.0	1.94	21.7
TRALEE „ ..	10,533	shown in the			2	4	.	1	.	.	.	.	.	.	.	1	.	1	.	.	1	.	1	1	.	.	.	.	.	.	.
KILKENNY „ ..	10,046	Quarterly			8	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	18.3	11.6	—	143	92	12	30	.	.	.	.	1	2	1	7	2	11	4	5	6	5	32	1	72.5	48.0	70.0	53.8	61.9	2.15	—
LONDONDERRY „ ..	45,159	31.2	12.7	—	27	11	4	2	.	1	.	.	.	1	.	1	1	1	.	1	.	.	.	1	.	.	.	.	.	.	.
LONDON	4,298,600	15.0	8.8	—	1,239	722	62	328	.	1	1	5	6	18	1	33	10	124	25	18	35	47	—	1	82	48	76.6	56.7	66.7	0.26	49.2
EDINBURGH ..	457,700	—	12 3	—	131	108	8	50	.	.	.	.	.	2	.	—	—	—	5		7	—	—	—	70	51	66.3	54.1	60.2	0.91	31.3
GLASGOW	1,114,100	—	10.9	—	335	232	22	87	.	2	2	2	1	3	1	—	—	—	20		10	—	—	—	69.9	51.2	65.6	55.2	60.4	1.59	13.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 4th August, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	7.2	1.4	5	1	.	.	.	.	3	.	1	.	.	.	1	.	.	.	1	.	.	.	2	.	1	.	2	.
,, No. 1 WEST	44,200	7.1	.	6	.	.	.	.	.	1	3	2	.	.	.	.	.	.	.	1	.	2	1	.	.	2	.	4	.
,, No. 2	27,400	13.3	.	7	1	.	.	1	.	1	.	4	.	.	.	.	.	.	.	.	.	1	1	1	.	4	.	3	.
,, No. 3	34,100	3.1	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	2	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	16.5	.	3	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	7.4	.	3	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	20.9	.	5	.	1	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	3	.	2	.
SOUTH CITY No. 1	37,500	5.6	.	4	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	2	.
,, No. 2	14,700	14.2	7.1	4	2	.	.	.	.	.	1	1	.	.	.	.	.	2	.	.	.	1	.	.	.	1	.	2	.
,, No. 3	46,500	13.5	5.6	12	7	.	.	.	1	.	2	2	.	.	.	.	.	5	.	.	.	1	1	.	.	5	.	9	.
,, No. 4	34,500	7.6	1.5	5	2	.	.	.	.	.	1	2	.	.	.	.	.	1	.	.	.	.	1	1	.	2	.	2	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	13.3	.	9	.	.	.	.	.	.	3	6	.	.	.	.	.	.	.	.	1	1	.	.	.	7	.	1	.
NEW KILMAINHAM	17,400	18.0	3.0	6	1	.	1	.	.	2	1	1	.	.	.	1	.	.	.	.	1	1	.	.	1	2	1	4	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	10.0	.	8	1	1	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	2	.	1	1	4	1	4	.
TOTAL CITY OF DUBLIN	424,000	9.8	1.4	80	16	2	1	3	2	10	19	27	.	.	.	2	.	9	.	3	4	10	5	5	2	40	2	49	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				18	5	1	1	.	4	2	3	2	.	.	.	.	1	2	.	3	.	3	1	.	.	8	.	18	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	20.3	.	5	.	.	.	.	.	1	2	2	.	.	.	.	.	.	.	1	.	.	.	.	.	4	1	3	.
,, 2	11,208	18.6	.	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	1	1	.	.	1	.	2	.
,, 3	10,971	9.5	4.8	2	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 5	5,613	37.2	.	4	.	.	.	.	.	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	3	1	3	.
,, 6	12,065	4.3	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 7	17,214	12.1	.	4	.	.	.	1	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	14.0	0.7	21	3	.	.	1	.	5	7	5	.	.	.	.	.	1	.	2	.	2	1	3	.	12	2	13	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 4th August, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	July 14	1	.	.	7	.	9	1	.	—	.	.	7	.	.	—	9	34
	July 21	.	.	.	4	.	4	.	.	—	.	.	3	.	.	—	10	21
	July 28	2	.	.	5	.	10	3	.	—	.	.	2	.	.	—	20	42
	Aug. 4	.	.	.	6	.	10	1	1	—	.	.	3	.	.	—	11	32
Dun Laoghaire Boro'	July 14	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	July 21	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	July 28	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Aug. 4	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	July 14	.	.	.	.	—	1	.	.	6	.	—	.	.	.	7	1	15
	July 21	1	.	.	1	—	2	.	.	5	.	—	.	.	.	3	.	12
	July 28	.	.	.	3	—	3	.	.	6	.	—	1	.	.	3	1	17
	Aug. 4	.	.	.	3	—	3	.	.	12	.	—	.	.	.	4	.	22
Limerick C.B.	July 14	.	.	—	1	—	5	.	.	—	.	—	2	.	.	—	.	8
	July 21	1	.	—	3	—	7	.	.	—	.	—	3	.	.	—	1	15
	July 28	.	.	—	3	—	4	1	.	—	.	—	.	.	.	—	.	8
	Aug. 4	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
Waterford C.B.	July 14	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	July 21	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	July 28	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Aug. 4	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 4th August, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 4th August, 1934.			
	July 14	July 21	July 28	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	4	3	4	.	1	.	3
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	2	3	.	1	.	2
Scarlet Fever ..	59	59	64	7	10	1	60*
Diphtheria	111	104	80	8	10	1	86
Pneumonia	26	23	21	3	7	.	17

* Exclusive of 3 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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FOR THE

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No. 32. Vol. LXXI.) WEEK ENDED SATURDAY, **11th August, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.0 and 11.6 ; City of Dublin, 10.0 and 10.8 ; Borough of Dun Laoghaire, 14.6 and 13.9 ; Cork, 17.9 and 14.1 ; Limerick, 4.0 and 9.3 ; and Waterford, 9.8 and 17.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.1 per 1,000. Among the 27 deaths from all causes for Cork were one from whooping-cough and one from diarrhoea and enteritis of a child under 2 years of age. One of the 6 deaths for Galway was from diphtheria.

City of Dublin.—The number of births registered during the week was 258—150 boys and 108 girls. Exclusive of those, numbering 35, occurring in institutions of infants whose mothers were admitted from other localities, the number was 223, representing a rate of 27.4 per 1,000.

The number of deaths registered was 93—50 males and 43 females. Of the total, 14 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in an adjoining district* ; so that the actual number of deaths for the City was 81, representing a rate of 10.0 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from measles, one from whooping-cough, one from diphtheria and 5 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one, and 0 ; deaths from whooping-cough were 3, one, and 2 ; deaths from diphtheria were one, one, and 0 : and deaths from diarrhoea and enteritis of children under 2 years of age were, 5, 8, and 9. There were no deaths from typhoid fever in the three preceding weeks.

Tuberculous disease caused 7 deaths (5 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from generalised tuberculosis) as against 18, 11, and 7 from all forms of tuberculosis in the three preceding weeks.

Five deaths were caused by cancer, and 14 by diseases of the heart

There were 6 deaths from pneumonia, comprising 2 from broncho pneumonia, one from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 2 deaths.

There was one accidental death due to drowning.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to broncho-pneumonia, one to lobar pneumonia, 5 to diarrhoea and enteritis, and 4 to congenital debility

Twenty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, of whom 4 were under one month old, and 17 were those of persons aged 65 years and upwards, of whom 13 were aged 70 years or over.

Of the 81 deaths recorded, 42 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9.0 per 1,000 of the population, and for Londonderry 15.0.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.2) the mortality was 8.4 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 10.7 per 1,000 persons living, the rate for Glasgow being 10.5 and for Edinburgh 10.5.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 11th August, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases of Respiratory System: Pneumonia	Diseases of Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.2	11.0	1.1	333	146	19	33	1g	1	.	2	2	8	.	13	5	10	9	8	7	12	68	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.4	10.0	1.1	223	81	15	17	1g	1	.	1	1	5	.	5	2	5	6	5	1	1	42	3	(c)70.7 (d)69.2 (e)71.8	47.5 53.0 49.4	64.7 64.4 65.3	52.7 55.2 53.4	58.7 59.8 59.3	1.28 1.19 1.29	17.6 18.6 —
BORO' DUN LAOGHAIRE	35,800	24.8	14.6	.	17	10	.	2	.	.	.	.	.	.	.	1	.	.	1	.	.	2	1	.	67	55	62.4	56.7	59.5	1.20	.
CORK CO. BOROUGH	78,490	17.9	17.9	1.3	27	27	2	11	.	.	.	1	.	1	.	3	1	1	1	2	1	2	12	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	14.5	4.0	.	11	3	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	23.5	9.8	.	12	5	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	14	6	.	1	.	.	.	.	1	.	.	2	.	.	.	.	1	2	4	.	.	.	.	.	.	.	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			9	9	1	.	.	.	.	.	.	1	.	.	1	.	.	.	3	4	6	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				3	2	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)68	45	64.0	51.0	57.5	1.44	12.8
TRALEE ,, ..	10,533				7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				4	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	23.0	9.0	—	183	72	10	29	.	.	.	.	.	4	.	6	4	11	5	2	3	3	29	4	70	48	69.2	52.0	60.6	2.16	—
LONDONDERRY ,, ..	45,159	13.9	15.0	—	12	13	1	2	.	.	1	.	1	.	.	.	.	3	.	1	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	13.7	8.2	—	1,127	680	48	298	.	1	2	1	9	13	1	41	8	127	19	15	28	44	—	.	78	50	73.0	56.3	64.7	0.17	17.5
EDINBURGH ..	457,700	—	10.5	—	137	92	9	44	.	2	.	.	.	.	.	—	—	—	9		2	—	—	—	66	49	63.0	52.6	57.8	1.13	20.8
GLASGOW	1,114,100	—	10.5	—	407	225	20	81	.	.	.	2	.	5	.	—	—	—	22		9	—	—	—	65.7	52	63.0	54.3	58.6	0.59	10.6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 11th August, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	12.9	4.3	9	3	.	2	.	.	1	2	1	1g	.	.	.	.	2	.	.	.	1	2	1	1	1	1	6	2
,, No. 1 WEST	44,200	8.3	1.2	7	1	1	.	1	.	.	2	2	.	1	.	.	.	.	.	1	.	.	1	.	.	4	.	3	.
,, No. 2	27,400	13.3	.	7	.	1	1	.	.	.	5	.	.	.	.	.	.	.	.	.	.	1	1	.	.	5	.	3	.
,, No. 3	34,100	4.6	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	1	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	4.9	2.5	2	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
SOUTH CITY No. 1	37,500	15.3	.	11	2	1	.	1	.	3	3	1	.	.	.	.	.	.	.	2	1	.	1	1	.	6	.	8	.
,, No. 2	14,700	31.9	.	9	.	.	.	.	1	2	2	4	.	.	.	.	.	.	.	1	.	.	.	1	.	7	.	5	.
,, No. 3	46,500	9.0	1.1	8	2	.	.	.	.	1	4	1	.	.	.	.	.	1	.	.	.	1	.	1	.	5	.	4	.
,, No. 4	34,500	7.6	1.5	5	2	1	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	4	.	3	.
CLONDALKIN, PART OF	600	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	5.9	1.5	4	.	.	.	1	.	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	2	.
NEW KILMAINHAM	17,400	9.0	3.0	3	1	.	.	.	.	1	.	1	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	10.0	.	8	1	.	.	1	.	2	.	4	.	.	.	.	.	.	.	.	1	.	.	1	.	6	.	3	1
TOTAL CITY OF DUBLIN	424,000	10.0	1.1	81	15	4	3	4	1	12	25	17	1g	1	.	1	1	5	.	5	2	5	6	5	1	48	1	42	3
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				14	3	.	.	1	.	3	5	2	.	.	.	.	.	1	.	1	.	3	.	.	.	8	1	14	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	28.4	.	7	.	.	.	.	.	.	2	5	.	.	.	.	.	.	.	.	.	.	.	1	.	6	.	2	.
,, 2	11,208	14.0	4.7	3	1	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	2	.
,, 3	10,971	14.3	4.8	3	.	1	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 5	5,613	37.2	.	4	.	.	.	.	1	1	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	1	.
,, 6	12,005	30.4	.	7	1	.	.	1	1	2	1	1	.	.	.	.	.	.	.	1	.	1	.	.	.	4	2	4	.
,, 7	17,214	6.1	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	17.9	1.3	27	2	1	.	1	2	6	4	11	.	.	.	1	.	1	.	3	1	1	1	2	1	16	2	12	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (g) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 11th August, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	July 21	.	.	.	4	.	4	.	.	—	.	.	3	.	.	—	10	21
	July 28	2	.	.	5	.	10	3	.	—	.	.	2	.	.	—	20	42
	Aug. 4	.	.	.	6	.	10	1	1	—	.	.	3	.	.	—	11	32
	Aug. 11	.	.	.	6	.	7	5	1	—	.	.	1	.	.	—	14	34
Dun Laoghaire Boro'	July 21	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	July 28	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Aug. 4	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Aug. 11	.	.	—	1	—		.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	July 21	1	.	.	1	—	2	.	.	5	.	—	.	.	.	3	.	12
	July 28	.	.	.	3	—	3	.	.	6	.	—	1	.	.	3	1	17
	Aug. 4	.	.	.	3	—	3	.	.	12	.	—	.	.	.	4	.	22
	Aug. 11	.	.	1	1	—	2	.	.	2	.	—	.	.	.	3	2	11
Limerick C.B.	July 21	1	.	—	3	—	7	.	.	—	.	—	3	.	.	—	1	15
	July 28	.	.	—	3	—	4	1	.	—	.	—	.	.	.	—	.	8
	Aug. 4	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Aug. 11	.	.	—	2	—		.	.	—	.	—	.	.	.	—	.	2
Waterford C.B.	July 21	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	July 28	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Aug. 4	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Aug. 11	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 11th August, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 11th August, 1934.			
	July 21	July 28	Aug. 4	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	3	4	3	.	1	1	1
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	3	2	.	1	.	1
Scarlet Fever ..	59	64	60	6	6	.	60*
Diphtheria	104	89	86	8	10	1	83
Pneumonia	23	21	17	4	3	1	17

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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OIFIG AN ÁRD-CHLÁRADORA
BAILE ÁTHA CLIATH

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.4 and 11.2 ; City of Dublin, 11.4 and 10.4 ; Borough of Dun Laoghaire, 11.7 and 13.9 ; Cork, 12.0 and 13.6 ; Limerick, 11.9 and 8.6 ; and Waterford, 13.7 and 15.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 7 deaths from all causes for Waterford was one from diphtheria.

City of Dublin.—The number of births registered during the week was 261—135 boys and 126 girls. Exclusive of those, numbering 44, occurring in institutions of infants whose mothers were admitted from other localities, the number was 217, representing a rate of 26.7 per 1,000.

The number of deaths registered was 116—62 males and 54 females. Of the total, 24 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* ; so that the actual number of deaths for the City was 93, representing a rate of 11.4 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising one from whooping-cough, 2 from diphtheria and 7 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, 2, and one ; deaths from diphtheria were one, 0, and one : and deaths from diarrhoea and enteritis of children under 2 years of age were, 8, 9, and 5.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from tuberculous pyelitis) as against 11, 7, and 7 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 12 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 4 from broncho pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

There was one accidental death due to drowning. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to bronchitis, one to broncho-pneumonia, one to pneumonia, 7 to diarrhoea and enteritis, 6 to premature birth, one to injury at birth, one to congenital malformation and 4 to congenital debility.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 22 being infants under one year, of whom 11 were under one month old, and 29 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 93 deaths recorded, 55 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.9 per 1,000 of the population, and for Londonderry 9.2.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9 1) the mortality was 9.0 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 9.7 per 1,000 persons living, the rate for Glasgow being 9.1 and for Edinburgh 9.0.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 18th August, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	24.1	11.4	0.9	319	151	29	47	.	.	.	1	3	8	.	11	8	21	11	9	4	4	87	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26.7	11.4	1.2	217	93	22	29	.	.	.	1	2	7	.	6	3	9	10	6	2	2	55	.	(c)74.3 (d)73.8 (e)75.0	49.0 53.9 57.8	68.9 67.5 68.8	52.4 55.9 53.1	60.6 61.7 61.0	0.18 0.15 0.28	30.0 35.5 —
BORO' DUN LAOGHAIRE	35,800	30.6	11.7	.	21	8	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	5	.	71	55	69.4	56.2	62.8	0.14	48.3
CORK CO. BOROUGH	78,490	17.3	12.0	.	26	18	3	5	.	.	.	.	.	.	.	2	.	5	.	1	.	.	11	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	11.9	11.9	.	9	9	1	2	.	.	.	.	.	.	.	.	2	3	.	1	.	.	6	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	9.8	13.7	2.0	5	7	.	4	.	.	.	.	1	.	.	.	1	2	.	.	.	.	5	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				3	6	1	2	.	.	.	.	.	1	.	1	1	.	1	.	.	.	1	.	68	50	64.0	54.0	59.0	0.07	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			9	4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	1	1	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				7	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				5	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)68	43	64.0	50.0	57.0	0.39	21.3
TRALEE ,, ..	10,533				11	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				2	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	22.0	10.9	—	175	87	15	26	.	.	.	.	2	2	.	11	.	14	3	5	2	2	29	2	70.5	48.5	69.5	50.1	59.8	0.37	—
LONDONDERRY ,, ..	45,159	13.9	9.2	—	12	8	.	2	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.8	9.1	—	1,306	748	58	351	.	2	.	1	4	13	3	50	7	151	24	9	38	49	—	.	82	49	73.9	53.4	63.7	0.36	34.6
EDINBURGH ..	457,700	—	**9.0**	—	120	79	4	41	.	1	1	.	2	1	.	—	—	—	6		7	—	—	—	67	49	64.7	51.3	58.0	0.13	22.2
GLASGOW	1,114,100	—	**9.1**	—	405	195	15	69	.	1	.	2	1	5	.	—	—	—	19		17	—	—	—	66.0	48.1	63.7	51.5	57.6	0.23	22.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. **(d) Observations by Sir John Moore, taken at Fitzwilliam Square** (Sunshine returned by Trinity College). (e) **Botanic Gardens, Glasnevin.** (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 18th August, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	5.7	.	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	.	2	.	.	1	.	3	.
,, No. 1 WEST	44,200	21.2	.	18	3	.	1	1	2	5	3	3	.	.	.	.	.	.	.	2	1	2	3	2	.	8	.	13	.
,, No. 2	27,400	11.4	1.9	6	2	1	.	.	1	.	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	4	.	4	.
,, No. 3	34,100	15.3	3.1	10	7	.	.	1	.	.	1	1	.	.	.	.	.	2	.	.	.	.	.	1	1	6	1	6	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	22.0	5.5	4	1	1	1	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	1	.	.	2	.	2	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	.	6	1	.	.	1	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	4.2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
SOUTH CITY No. 1	37,500	11.1	1.4	8	1	.	.	.	.	1	1	5	.	.	.	.	.	1	.	1	.	.	2	.	.	4	.	4	.
,, No. 2	14,700	14.2	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	.	.	1	2	1	2	.
,, No. 3	46,500	7.8	.	7	1	.	.	.	.	1	4	1	.	.	.	.	.	.	.	.	.	1	2	.	.	4	.	5	.
,, No. 4	34,500	15.1	3.0	10	3	.	1	.	.	2	1	3	.	.	.	.	.	2	.	.	2	1	.	1	.	4	.	7	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	4.4	2.9	3	1	.	.	1	.	.	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	1	.	2	.
NEW KILMAINHAM	17,400	12.0	3.0	4	1	.	.	.	.	.	.	3	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	10.0	.	8	.	.	.	.	.	2	3	3	.	.	.	.	.	.	.	1	.	3	.	2	.	2	.	3	.
TOTAL CITY OF DUBLIN	424,000	11.4	1.2	93	22	2	3	4	3	3	17	29	.	.	.	1	2	7	.	6	3	9	10	6	2	47	2	55	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				24	3	.	.	1	3	2	12	3	.	.	.	.	.	.	.	3	.	5	.	2	1	13	1	24	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	2	.
,, 2	11,208	23.3	.	5	2	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	3	.	4	.
,, 3	10,971	9.5	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 6	12,005	4.3	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 7	17,214	15.1	.	5	1	.	.	.	.	.	2	2	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	12.0	.	18	3	.	.	.	1	2	7	5	.	.	.	.	.	.	.	2	.	5	.	1	.	10	.	11	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned **Urban areas** during the week ended **Saturday, 18th August, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	July 28	2	.	.	5	.	10	3	.	—	.	.	2	.	.	—	20	42
	Aug. 4	.	.	.	6	.	10	1	1	—	.	.	3	.	.	—	11	32
	Aug. 11	.	.	.	6	.	7	5	1	—	.	.	1	.	.	—	14	34
	Aug. 18	1	.	.	11	.	15	3	1	—	.	.	2	.	.	—	17	50
Dun Laoghaire Boro'	July 28	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Aug. 4	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Aug. 11	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Aug. 18	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	July 28	.	.	.	3	—	3	.	.	6	.	—	1	.	.	3	1	17
	Aug. 4	.	.	.	3	—	3	.	.	12	.	—	.	.	.	4	.	22
	Aug. 11	.	.	1	1	—	2	.	.	2	.	—	.	.	.	3	2	11
	Aug. 18	.	.	.	1	—	.	1	1	3	.	—	.	.	.	3	2	11
Limerick C.B.	July 28	.	.	—	3	—	4	1	.	—	.	—	.	.	.	—	.	8
	Aug. 4	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Aug. 11	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Aug. 18	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	1	9
Waterford C.B.	July 28	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Aug. 4	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Aug. 11	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Aug. 18	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 18th August, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 18th August, 1934.			
	July 28	Aug. 4	Aug. 11	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	4	3	1	2	.	.	3
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	3	2	1	1	1	.	1
Scarlet Fever ..	64	60	60	11	7	.	64*
Diphtheria	89	86	83	14	5	2	90
Pneumonia	21	17	17	1	7	.	11

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.1 and 11.9 ; City of Dublin, 12.9 and 11.0 ; Borough of Dun Laoghaire, 16.0 and 14.6 ; Cork, 20.6 and 16.1 ; Limerick, 13.2 and 8.3 ; and Waterford, 7.8 and 12.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.4 per 1,000. Among the 10 deaths from all causes for Limerick was one from diphtheria, and one of the 5 deaths for Tralee was from whooping cough.

City of Dublin.—The number of births registered during the week was 264—126 boys and 138 girls. Exclusive of those, numbering 40, occurring in institutions of infants whose mothers were admitted from other localities, the number was 224, representing a rate of 27.5 per 1,000.

The number of deaths registered was 124—58 males and 66 females. Of the total, 20 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* ; so that the actual number of deaths for the City was 105, representing a rate of 12.9 per 1,000.

There were 14 deaths from the principal epidemic diseases, comprising 3 from whooping-cough, 2 from diphtheria and 9 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, one, and one ; deaths from diphtheria were 0, one and 2 : and deaths from diarrhoea and enteritis of children under 2 years of age were, 9, 5, and 7.

Tuberculous disease caused 17 deaths (9 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 7, 7, and 9 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 19 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 2 from broncho pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 7 deaths.

There were 2 accidental deaths, one of which was due to drowning.

Among the deaths of infants under one year of age, 2 were due to whooping cough, one to tuberculosis meningitis, 2 to meningitis, one to convulsions, one to bronchitis, 2 to broncho-pneumonia, 9 to diarrhoea and enteritis, and one to premature birth.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, of whom 4 were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 105 deaths recorded, 47 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.4 per 1,000 of the population, and for Londonderry 15.0.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.4) the mortality was 9.0 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 10.0 per 1,000 persons living, the rate for Glasgow being 10.1 and for Edinburgh 11.3.

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 25th August, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.3	14.1	1.4	335	186	34	54	.	.	.	4	3	12	1	18	10	15	8	15	3	7	88	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.5	12.9	1.7	224	105	21	26	.	.	.	3	2	9	1	9	8	9	4	9	2	4	47	1	(c)67.8 (d)66.2 (e)68.0	41.7 47.1 41.4	65.4 64.8 65.8	49.3 52.7 49.7	57.4 58.8 57.8	0.40 0.35 0.29	47.7 56.9 —
BORO' DUN LAOGHAIRE	35,800	17.5	16.0	.	12	11	3	4	.	.	.	.	.	.	.	.	1	1	.	2	.	.	6	.	72	49	64.5	54.7	59.6	0.24	57.6
CORK CO. BOROUGH	78,490	21.3	20.6	0.7	32	31	5	10	.	.	.	.	.	1	.	4	.	3	1	2	.	1	17	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	27.8	13.2	1.3	21	10	.	3	.	.	.	.	1	.	.	1	.	1	.	.	.	1	5	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	41.1	7.8	2.0	21	4	1	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				6	5	.	4	.	.	.	.	.	.	.	.	.	1	.	1	1	1	.	1	66	43	62.5	52.0	57.3	1.43	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			7	3	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				6	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				3	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				2	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	(f)67	36	64.0	46.0	55.0	2.27	34.6
TRALEE ,, ..	10,533				1	5	1	1	.	.	.	1	.	.	.	2	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				.	7	1	2	.	.	.	.	.	.	.	.	1	.	1	1	.	.	5	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	21.9	11.4	—	174	91	8	35	.	.	.	.	.	2	.	5	2	10	6	7	4	3	24	4	70	44	66.6	48.9	57.7	1.36	—
LONDONDERRY ,, ..	45,159	23.1	15.0	—	20	13	4	4	.	.	.	.	.	1	.	1	1	2	2	.	.	.	3	1	.	.	.	.	.	.	.
LONDON	4,298,600	14.9	8.4	—	1,229	694	55	335	1g	1	.	1	3	14	.	38	8	138	25	19	51	63	—	.	77	48	73.9	52.3	63.1	0.26	61.6
EDINBURGH ..	457,700	—	11.3	—	119	99	8	40	.	1	.	.	1	3	1	—	—	—	4		6	—	—	—	67	45	62.4	50.1	56.3	0 54	44.6
GLASGOW	1,114,100	—	10.1	—	411	215	18	86	.	.	1	.	2	7	.	—	—	—	17		9	—	—	—	64.7	45.7	62.0	50.7	56.3	1.47	27.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE IV.—Deaths registered during the week ended **Saturday, 25th August, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	( )	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	2.9	10	3	.	.	.	.	1	4	2	.	.	.	1	.	1	.	1	.	2	1	1	.	3	.	5	.
,, No. 1 WEST	44,200	14.2	1.2	12	5	.	.	.	.	2	3	2	.	.	.	.	.	1	.	1	1	.	1	1	1	6	1	9	1
,, No. 2	27,400	7.6	.	4	.	.	.	1	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	1	.
,, No. 3	34,100	16.8	1.5	11	3	.	.	.	.	2	4	2	.	.	.	.	.	1	.	.	1	.	.	2	.	7	1	1	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	9.8	2.2	4	.	.	1	.	1	1	1	.	.	.	.	.	1	.	.	2	.	.	.	.	.	1	.	2	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	20.9	4.5	5	1	.	.	.	1	1	1	1	.	.	.	.	.	1	.	1	.	1	1	.	.	1	.	2	.
SOUTH CITY No. 1	37,500	12.5	1.4	9	2	.	.	1	2	1	2	1	.	.	.	.	.	1	.	1	2	.	.	2	.	3	.	5	.
,, No. 2	14,700	7.1	.	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.
,, No. 3	46,500	14.6	4.5	13	3	3	.	1	.	1	3	2	.	.	.	1	1	2	.	1	1	1	1	.	.	5	.	7	.
,, No. 4	34,500	7.6	.	5	1	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	.	1	.	3	.	2	.
CLONDALKIN, PART OF	600	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	2	.
DONNYBROOK, Nos. 1 AND 2	35,400	17.7	.	12	.	.	1	.	1	2	2	6	.	.	.	.	.	.	.	2	1	1	.	.	1	7	2	3	.
NEW KILMAINHAM	17,400	21.0	3.0	7	1	.	1	.	.	2	1	2	.	.	.	1	.	.	.	.	.	1	.	.	.	5	.	3	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	8.7	2.5	7	2	.	.	.	.	.	2	3	.	.	.	.	.	2	.	.	.	2	.	1	.	2	.	4	.
TOTAL CITY OF DUBLIN	424,000	12.9	1.7	105	21	4	3	3	6	15	27	26	.	.	.	3	2	9	1	9	8	9	4	9	2	49	4	47	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				20	2	1	.	.	3	4	9	1	.	.	.	.	.	.	.	2	1	5	1	.	.	11	.	20	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 2	11,208	14.0	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.
,, 3	10,971	23.8	.	5	.	.	.	.	.	1	2	2	.	.	.	.	.	.	.	2	.	.	.	.	.	3	.	3	.
,, 4	8,642	18.1	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	2	.
,, 5	5,613	37.2	.	4	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.	2	.
,, 6	12,005	21.7	.	5	.	.	.	.	.	2	1	2	.	.	.	.	.	.	.	1	.	.	.	1	.	3	.	3	.
,, 7	17,214	27.3	3.0	9	2	.	.	.	1	.	4	2	.	.	.	.	.	1	.	1	.	.	.	1	.	6	1	6	.
TOTAL COUNTY BOROUGH OF CORK	78,490	20.6	0.7	31	5	.	.	.	1	6	10	9	.	.	.	.	.	1	.	5	.	1	1	3	.	20	1	17	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 25th August, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Aug. 4	.	.	.	6	.	10	1	1	—	.	.	3	.	.	—	11	32
	Aug. 11	.	.	.	6	.	7	5	1	—	.	.	1	.	.	—	14	34
	Aug. 18	1	.	.	11	.	15	3	1	—	.	.	2	.	.	—	17	50
	Aug. 25	3	.	.	7	.	14	3	1	—	.	.	3	.	.	—	9	40
Dun Laoghaire Boro'	Aug. 4	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Aug. 11	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Aug. 18	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	Aug. 4	.	.	.	3	—	3	.	.	12	.	—	.	.	.	4	.	22
	Aug. 11	.	.	1	1	—	2	.	.	2	.	—	.	.	.	3	2	11
	Aug. 18	.	.	.	1	—	.	1	1	3	.	—	.	.	.	3	2	11
	Aug. 25	.	.	.	.	—	.	.	.	5	.	—	.	.	.	1	.	6
Limerick C.B.	Aug. 4	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Aug. 11	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Aug. 18	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	1	9
	Aug. 28	.	.	—	7	—	10	.	.	—	.	—	2	.	.	—	2	21
Waterford C.B.	Aug. 4	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Aug. 11	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Aug. 18	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 25th August, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 25th August, 1934.			
	Aug. 4	Aug. 11	Aug. 18	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	3	1	3	3	.	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	1	1	3	.	.	4
Scarlet Fever ..	60	60	64	9	10	.	63*
Diphtheria	86	83	90	16	10	1	95
Pneumonia	17	17	11	5	4	.	12

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.9 and 11.9 ; City of Dublin, 11.3 and 11.4 ; Borough of Dun Laoghaire, 20.4 and 15.7 ; Cork, 9.3 and 15.0 ; Limerick, 14.5 and 10.9 ; and Waterford, 7.8 and 9.8.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 11 deaths from all causes for Limerick were one from typhoid fever and one from diarrhoea and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 224—125 boys and 99 girls. Exclusive of those, numbering 23, occurring in institutions of infants whose mothers were admitted from other localities, the number was 201, representing a rate of 24.7 per 1,000.

The number of deaths registered was 112—58 males and 54 females. Of the total, 20 related to persons belonging to other localities, so that the actual number of deaths for the City was 92, representing a rate of 11.3 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 4 from whooping-cough, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, one and 3; and deaths from diarrhoea and enteritis of children under 2 years of age were, 5, 7, and 9.

Tuberculous disease caused 9 deaths (7 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from intestinal tuberculosis) as against 7, 9 and 17, from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 16 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 6 from broncho-pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 6 deaths.

There were 3 accidental deaths, one of which was due to drowning and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to bronchitis, 4 to broncho-pneumonia, 4 to diarrhoea and enteritis, and 4 to premature birth.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, of whom 4 were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 92 deaths recorded, 40 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.7 per 1,000 of the population, and for Londonderry 8.1.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8 7) the mortality was 8.9 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 10.3 per 1,000 persons living, the rate for Glasgow being 9.7 and for Edinburgh 10.6.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 1st September, 1934**, for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.3	10.9	0.8	334	144	26	40	1g	.	.	4	.	5	.	9	5	18	10	11	4	10	60	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	24.7	11.3	1.0	201	92	15	26	.	.	.	4	.	4	.	7	2	9	7	9	3	7	40	.	(c) 70 (d) 69 2 (e) 71	38.6 44.9 39	64.3 62.9 65.0	45.4 50.0 45.7	54.9 56.5 55.4	0.43 0.45 0.36	36.6 — —
BORO' DUN LAOGHAIRE	35,800	20.4	20.4	.	14	14	1	6	.	.	.	.	.	.	.	.	1	1	1	1	1	1	3	.	.	.	.	.	.	.	.
CORK CO. BOROUGH	78,490	14 6	9.3	.	22	14	4	2	.	.	.	.	.	.	.	1	1	4	.	.	.	.	9	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	31.7	14.5	2.6	24	11	5	1	1g	.	.	.	.	1	.	.	.	1	.	.	.	1	6	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26 647	21 5	7.8	.	11	4	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				7	3	1	1	.	.	.	.	.	.	.	1	.	.	2	.	.	1	.	.	65	43	60.4	49.0	54.7	0.44	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				4	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				10	2	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				23	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f) 66	37	62.0	45.0	53.5	1.14	30.4
TRALEE ,, ..	10,533				9	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	18.8	10.7	—	150	85	12	26	.	.	.	1	.	2	.	3	3	8	7	6	6	7	30	1	68.5	41.0	68.1	46.0	57.0	0.74	—
LONDONDERRY ,, ..	45,159	27.7	8.1	—	24	7	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	14.7	8.7	—	1,210	716	48	318	1g	.	1	2	7	10	2	48	7	135	20	19	32	43	—	.	77	41	71.4	46.9	59.2	0.67	50.3
EDINBURGH ..	457,700	—	10.6	—	145	93	4	47		.	.	.	.	.	.	—	—	—	3		8	—	—	—	70	45	62.4	48.4	55.4	0.82	31.1
GLASGOW	1,114,100	—	9.7	—	406	208	27	70	1g	.	.	3	5	5	3	—	—	—	18		5	—	—	—	67.8	45.5	61.3	50.1	55.7	0.91	25.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 1st September, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by **Registrars' Districts,** with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	11.5	.	8	1	.	.	.	.	1	4	2	.	.	.	.	.	.	.	1	.	2	.	1	.	4	.	5	.
,, No. 1 WEST	44,200	15.3	1.2	13	2	2	.	2	.	.	3	4	.	.	.	.	.	1	.	1	1	1	1	3	.	5	.	8	.
,, No. 2	27,400	7.6	1.9	4	1	.	.	.	.	1	2	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.	3	.
,, No. 3	34,100	7.6	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	16.5	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	9.8	2.5	4	1	.	.	.	.	1	1	1	.	.	.	.	.	1	.	1	.	.	.	2	.	.	1	2	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
SOUTH CITY No. 1	37,500	9.7	.	7	.	.	.	.	2	1	2	2	.	.	.	.	.	.	.	1	.	1	.	.	1	4	1	4	.
,, No. 2	14,700	14.2	.	4	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	3	1	2	.
,, No. 3	46,500	11.2	.	10	3	.	.	1	.	2	1	3	.	.	.	.	.	.	.	.	1	1	1	1	1	5	1	3	.
,, No. 4	34,500	7.6	1.5	5	.	1	.	.	.	.	1	3	.	.	.	1	.	.	.	.	.	.	.	1	.	3	1	2	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2	2	.
DONNYBROOK, Nos. 1 AND 2	35,400	10.3	.	7	.	.	.	.	1	1	4	1	.	.	.	.	.	.	.	1	.	1	1	.	.	4	.	1	.
NEW KILMAINHAM	17,400	21.0	6.0	7	3	1	1	.	.	.	1	1	.	.	.	2	.	.	.	.	.	1	2	.	.	2	.	2	.
RATHFARNHAM, PART OF	1,800	—	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	11.2	2.5	9	1	.	.	2	.	.	3	3	.	.	.	1	.	1	.	.	.	1	.	.	.	6	.	2	.
TOTAL CITY OF DUBLIN	424,000	11.3	1.0	92	15	4	1	7	3	8	28	26	.	.	.	4	.	4	.	7	2	9	7	9	3	47	7	40	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				20	4	.	2	.	2	6	4	2	.	.	.	.	.	.	.	.	2	4	.	1	1	12	1	20	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	4.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
,, 2	11,208	18.6	.	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	3	.
,, 3	10,971	4.8	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
,, 4	8,642	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 5	5,613	37.2	.	4	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	2	.
,, 6	12,005	4.3	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
,, 7	17,214	9.1	.	3	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	9.3	.	14	4	.	.	.	1	2	5	2	.	.	.	.	.	.	.	1	1	4	.	.	.	8	.	9	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended **Saturday, 1st September, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Aug. 11	.	.	.	6	.	7	5	1	—	.	.	1	.	.	—	14	34
	Aug. 18	1	.	.	11	.	15	3	1	—	.	.	2	.	.	—	17	50
	Aug. 25	3	.	.	7	.	14	3	1	—	.	.	3	.	.	—	9	40
	Sept. 1	.	.	.	6	.	12	2	.	—	.	.	2	.	.	—	9	31
Dun Laoghaire Boro'	Aug. 11	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Aug. 18	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Sept. 1	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Aug. 11	.	.	1	1	—	2	.	.	2	.	—	.	.	.	3	2	11
	Aug. 18	.	.	.	1	—	.	1	1	3	.	—	.	.	.	3	2	11
	Aug. 25	.	.	.	.	—	.	.	.	5	.	—	.	.	.	1	.	6
	Sept. 1	.	.	.	1	—	.	1	.	2	.	—	.	.	.	4	.	8
Limerick C.B.	Aug. 11	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Aug. 18	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	1	9
	Aug. 25	.	.	—	7	—	10	.	.	—	.	—	2	.	.	—	2	21
	Sept. 1	1	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	7
Waterford C.B.	Aug. 11	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Aug. 18	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Sept. 1	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—Cases of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 1st September, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 1st September, 1934.			
	Aug. 11	Aug. 18	Aug. 25	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	1	3	6	.	.	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	1	4	.	.	.	4
Scarlet Fever ..	60	64	63	8	7	1	63*
Diphtheria	83	90	95	12	14	.	93
Pneumonia	17	11	12	2	2	.	12

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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No. 36. Vol. LXXI.) WEEK ENDED SATURDAY, **8th September, 1934.** (PRICE 1½d. NET.)

OIFIG AN ARD-CHLARADORA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.9 and 11.8 ; City of Dublin, 10.3 and 11.5 ; Borough of Dun Laoghaire, 18.9 and 16.8 ; Cork, 7.3 and 12.3 ; Limerick, 4.0 and 10.9 ; and Waterford, 17.6 and 11.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 11 deaths from all causes for Cork were one from diphtheria and one from diarrhoea and enteritis of a child under 2 years of age. One of the 4 deaths for Sligo was from whooping-cough.

City of Dublin.—The number of births registered during the week was 223—123 boys and 100 girls. Exclusive of those, numbering 21, occurring in institutions of infants whose mothers were admitted from other localities, the number was 202, representing a rate of 24.8 per 1,000.

The number of deaths registered was 93—52 males and 41 females. Of the total, 11 related to persons belonging to other localities, and the deaths of two persons belonging to the City were registered in adjoining districts* ; so that the actual number of deaths for the City was 84, representing a rate of 10.3 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising two from scarlet fever, one from whooping-cough, and 5 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, 3, and 4 ; and deaths from diarrhoea and enteritis of children under 2 years of age were 7, 9, and 4. There were no deaths from scarlet fever in the three preceding weeks.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis), as against 9, 17, and 9 from all forms of tuberculosis in the three preceding weeks.

Five deaths were caused by cancer, and 16 by diseases of the heart.

There were 3 deaths from pneumonia, comprising 2 from broncho-pneumonia, and one from lobar pneumonia. Bronchitis caused 3 deaths.

There were 3 accidental deaths due to injuries caused by vehicles.

Among the deaths of infants under one year of age, one was due to meningitis, one to convulsions, one to broncho-pneumonia, 5 to diarrhoea and enteritis, one to premature birth, and 4 to congenital debility.

Seventeen of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, of whom 2 were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 17 were aged 70 years or over.

Of the 84 deaths recorded, 48 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.9 per 1,000 of the population, and for Londonderry 10.4.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9 5) the mortality was 9.3 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 10.8 per 1,000 persons living, the rate for Glasgow being 10.7 and for Edinburgh 13.0.

* See note at foot of fourth page.
†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 8th September, 1934,** for the Twelve Principal Towns of Saorstat Eireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	31
TOTAL 12 TOWNS ..	689,219	24 4	10.9	0.9	323	144	23	45	.	.	2	2	1	7	.	14	2	8	5	7	7	9	70	5	°	°	°	°	°		
CITY OF DUBLIN ..	424,000	24.8	10 3	1.0	202	84	15	27	.	.	2	1	.	5	.	10	2	5	3	4	3	4	48	2	(c) 69 (d) 68 (e) 70	36.4 43.9 36.4	64 1 63 7 64 9	48 3 52 1 48 8	56 2 57 9 56 9	1 00 0.87 1.19	32 8 36.1 —
BORO'DUNLAOGHAIRE	35,800	29 1	18.9	.	20	13	1	3	.	.	.	.	.	.	.	1	.	.	.	.	2	2	6	.	.	.	.	.	.		
CORK CO. BOROUGH	78,490	33 2	7.3	1.3	50	11	2	5	.	.	.	.	1	1	.	.	.	.	1	.	.	.	5	.	.	.	.	.	.		
LIMERICK ,, ..	39,448	10.6	4.0	.	8	3	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	2	1	.	.	.	.	.		
WATERFORD ,, ..	26 647	19.6	17.6	.	10	9	1	2	.	.	.	.	.	.	.	.	.	.	.	2	1	2	3	.	.	.	.	.	.		
GALWAY URBAN DIST.	14,227				3	6	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	3	.	63	43	60.0	48.0	54.0	1.36	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			4	3	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.		
DROGHEDA ,, ..	12,716				10	4	.	2	.	.	.	.	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.	.		
WEXFORD ,, ..	11,879				2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.		
SLIGO ,, ..	11,437				1	4	2	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	(f)66	33	63 0	46 0	54.5	2.07	22 2
TRALEE ,, ..	10,533				8	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.		
KILKENNY ,, ..	10,046				5	4	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.		
BELFAST CO. BORO'	415,151	19 6	11.9	—	156	95	12	35	.	.	.	.	3	.	.	5	1	13	6	6	2	2	34	4	69.5	38.0	66 6	50 6	58 6	1 65	—
LONDONDERRY ,, ..	45,159	27.7	10.4	—	24	9	2	4	.	.	.	.	.	1	.	.	.	4	.	.	.	.	1	.	.	.	.	.	.		
LONDON	4,298,600	14 8	9.5	—	1,218	787	56	367	1g	.	.	.	6	20	.	51	7	161	33	21	35	39	—	.	83	43	74 1	52.1	63 1	0 64	48 3
EDINBURGH ..	457,700	—	13.0	—	133	114	12	53	.	1	.	.	1	3	.	—	—	—	8	6	—	—	—	—	66	41	63.6	50 0	56 8	0 35	48.7
GLASGOW	1,114,100	—	10.7	—	406	229	20	92	.	2	.	2	3	3	4	—	—	—	30	8	—	—	—	—	64	41	62.4	49.3	55 9	1 30	31 6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
North City No. 1 East	36,300	5.7	1.4	4	2	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	3	.
" No. 1 West	44,200	14.2	1.2	12	1	.	.	1	1	3	2	4	.	.	.	.	.	1	.	2	.	.	.	1	2	6	2	9	.
" No. 2	27,400	13.3	1.9	7	1	.	.	1	.	.	2	3	.	.	1	.	.	.	.	1	.	.	.	.	.	5	.	3	1
" No. 3	34,100	9.2	1.5	6	2	.	.	1	.	1	2	.	.	.	.	.	.	1	.	1	.	1	1	.	.	2	.	5	.
Blanchardstown & Castleknock, part of	2,300	—	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1, & 2, part of	9,500	27.4	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	1	.	3	.	1	1
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	12.3	.	5	.	.	.	1	.	2	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	3	.	4	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	20.9	.	5	1	.	.	1	.	2	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	3	.	3	.
South City No. 1	37,500	13.9	.	10	3	.	.	1	.	.	.	6	.	.	.	.	.	.	.	1	.	.	.	1	.	8	.	6	.
" No. 2	14,700	3.5	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
" No. 3	46,500	7.8	1.1	7	2	.	.	.	1	1	2	1	.	.	.	.	.	1	.	1	.	1	.	.	.	4	1	4	.
" No. 4	34,500	6.0	.	4	.	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	3	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Donnybrook, Nos. 1 and 2	35,400	4.4	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1	.
New Kilmainham	17,400	15.0	9.0	5	1	.	2	.	.	.	1	1	.	.	1	1	.	1	.	.	.	1	.	.	.	1	.	3	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	11.2	.	9	.	.	.	.	.	1	1	7	.	.	.	.	.	.	.	.	.	2	.	.	1	6	1	2	.
Total City of Dublin	424,000	10.3	1.0	84	15	.	2	8	3	14	15	27	.	.	2	1	.	5	.	10	2	5	3	4	3	49	4	48	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				11	.	1	.	.	.	3	4	3	.	.	.	.	.	.	.	.	.	3	.	.	.	8	.	11	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	12.2	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
" 2	11,208	4.7	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
" 3	10,971	9.5	4.8	2	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.
" 4	8,642	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 5	5,613	9.3	9.3	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
" 6	12,005	13.0	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.
" 7	17,214	3.0	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
Total County Borough of Cork	78,490	7.3	1.3	11	2	.	.	1	.	1	2	5	.	.	.	.	1	1	.	.	.	.	1	.	.	8	.	5	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 8th September, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Aug. 18	1	.	.	11	.	15	3	1	—	.	.	2	.	.	—	17	50
	Aug. 25	3	.	.	7	.	14	3	1	—	.	.	3	.	.	—	9	40
	Sept. 1	.	.	.	6	.	12	2	.	—	.	.	2	.	.	—	9	31
	Sept. 8	1	.	.	12	.	16	3	.	—	.	.	3	.	.	—	14	49
Dun Laoghaire Boro'	Aug. 18	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Sept. 1	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
	Sept. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Aug. 18	.	.	.	1	—	.	1	1	3	.	—	.	.	.	3	2	11
	Aug. 25	.	.	.	.	—	.	.	.	5	.	—	.	.	.	1	.	6
	Sept. 1	.	.	.	1	—	.	1	.	2	.	—		.	.	4		8
	Sept. 8	.	.	.	2	—	2	1	.	3	.	—	.	.	.	.	2	10
Limerick C.B.	Aug. 18	.	.	—	1	—	7	.	.	—	.	—	.	.	.	—	1	9
	Aug. 25	.	.	—	7	—	10	.	.	—	.	—	2	.	.	—	2	21
	Sept. 1	1	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	7
	Sept. 8	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
Waterford C.B.	Aug. 18	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Sept. 1	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
	Sept. 8	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 8th September, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 8th September, 1934.			
	Aug. 18	Aug. 25	Sept. 1	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	3	6	6	.	.	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	4	4	2	1	.	5
Scarlet Fever ..	64	63	63	8	3	2	66*
Diphtheria	95	95	93	24	.	.	117
Pneumonia	12	12	12	3	3	.	12

* Exclusive of one patient in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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OIFIG AN ARD-CHLARADORA
BAILE ATHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.2 and 11.8 ; City of Dublin, 10.3 and 11.2 ; Borough of Dun Laoghaire, 18.9 and 18.6 ; Cork, 10.6 and 12.0 ; Limerick, 15.9 and 11.9 ; and Waterford, 5.9 and 9.8.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.6 per 1,000.

City of Dublin.—The number of births registered during the week was 256—128 boys and 128 girls. Exclusive of those, numbering 29, occurring in institutions of infants whose mothers were admitted from other localities, the number was 227, representing a rate of 27.9 per 1,000.

The number of deaths registered was 105—61 males and 44 females. Of the total, 22 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* ; so that the actual number of deaths for the City was 84, representing a rate of 10.3 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, one from diphtheria and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 3, 4, and one ; deaths from diphtheria were 2, 0, and 0 ; and deaths from diarrhoea and enteritis of children under 2 years of age were 9, 4, and 5.

Tuberculous disease caused 8 deaths (all of which were from pulmonary tuberculosis), as against 17, 9, and 12 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 20 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from lobar pneumonia, and 3 from pneumonia (not otherwise defined.) Bronchitis caused 3 deaths.

There were 3 accidental deaths, one of which was due to burns and 2 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, 2 to convulsions, one to bronchitis, 4 to diarrhoea and enteritis, 2 to premature birth, 2 to injury at birth and 2 to congenital malformation.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, of whom 6 were under one month old, and 23 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 84 deaths recorded, 38 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.2 per 1,000 of the population, and for Londonderry 6.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.9) the mortality was 9.4 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the rate for Glasgow being 11.7 and for Edinburgh 11.8.

* See note at foot of fourth page.

†Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 15th September, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: Total Number	DEATHS: Total Deaths	Under 1 year of Age	65 years and upwards	Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	25.8	11.2	0.6	341	148	22	40	.	.	.	2	1	5	1	15	1	18	7	9	5	10	61	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.9	10.3	0.9	227	84	15	23	.	.	.	2	1	4	.	8	.	9	5	4	3	6	58	1	(c)71.8 (d)69.0 (e)71.6	44.8 50.3 42.0	68.9 66.7 67.5	50.1 54.0 48.4	59.5 60.4 57.9	0.08 0.00 0.12	46.8 43.3 —
BORO'DUNLAOGHAIRE	35,800	23.3	18.9	.	16	13	3	3	.	.	.	.	.	.	1	2	.	3	.	.	.	1	3	.	67	52	64.8	55.2	60.0	0.01	40.2
CORK CO. BOROUGH	78,490	21.3	10.6	.	32	16	.	5	.	.	.	.	.	.	.	2	1	3	.	5	.	1	7	.	.	.	.	.	.	.	.
LIMERICK " ..	39,448	14.5	15.9	1.3	11	12	3	4	.	.	.	.	.	1	.	1	.	1	.	.	.	.	3	1	.	.	.	.	.	.	.
WATERFORD " ..	26,647	23.5	5.9	.	12	3	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			7	6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	68	46	63.0	53.0	58.0	0.10	—
DUNDALK " ..	13,996				3	3	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA " ..	12,716				8	4	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	1	1	.	.	.	.	.	.	.	.
WEXFORD " ..	11,879				3	3	.	1	.	.	.	.	.	.	.	1	.	.	1	.	1	1	1	.	.	.	.	.	.	.	.
SLIGO " ..	11,437				4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)70	42	65.0	49.0	57.0	0.51	29.6
TRALEE " ..	10,533				10	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY " ..	10,046				8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	22.6	10.2	—	180	81	10	36	.	.	.	1	.	4	.	1	2	7	2	4	4	5	29	.	72	45	69.0	47.0	58.0	0.27	—
LONDONDERRY " ..	45,159	21.9	6.9	—	19	6	2	2	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,298,600	13.6	8.9	—	1,120	732	60	339	.	.	.	.	9	19	1	46	4	112	27	24	43	57	—	.	82	44	76.7	52.7	64.7	0.05	55.9
EDINBURGH ..	457,700	—	11.8	—	131	104	8	51	.	.	.	1	.	.	.	—	—	—	12		2	—	—	—	72	48	65.6	51.7	58.6	0.11	43.6
GLASGOW	1,114,100	—	11.7	—	367	251	36	113	.	.	.	3	1	11	.	—	—	—	30		19	—	—	—	70	45.8	65.2	51.4	58.3	0.44	42.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday 15th September, 1934**, for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	10.1	.	7	1	.	.	.	1	.	4	1	.	.	.	.	.	.	.	1	.	.	1	.	.	5	.	3	.
,, No. 1 WEST	44,200	13.0	.	11	1	.	1	.	.	2	3	4	.	.	.	.	.	.	.	1	.	1	.	.	1	8	2	7	.
,, No. 2	27,400	9.5	.	5	1	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	3	1	2	.
,, No. 3	34,100	9.2	.	6	1	.	.	1	.	.	3	1	.	.	.	.	.	.	.	.	.	1	1	.	.	4	.	3	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH NOS. 1, & 2, PART OF	9,500	11.0	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF	21,200	19.7	.	8	1	.	.	.	.	2	2	3	.	.	.	.	.	.	.	1	.	2	.	.	.	5	.	3	.
FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF	12,500	4.2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
SOUTH CITY No. 1	37,500	12.5	5.6	9	3	1	1	.	.	.	2	2	.	.	.	1	1	2	.	.	.	1	1	1	.	2	1	2	1
,, No. 2	14,700	14.2	3.5	4	1	.	.	.	.	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	3	.
,, No. 3	46,500	10.1	1.1	9	2	.	1	1	1	.	3	1	.	.	.	.	.	1	.	1	.	.	2	2	1	2	1	6	.
,, No. 4	34,500	4.5	.	3	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	3	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
DONNYBROOK, NOS. 1 AND 2	35,400	10.3	.	7	.	.	.	.	1	1	3	2	.	.	.	.	.	.	.	2	.	1	.	.	.	4	.	2	.
NEW KILMAINHAM	17,400	15.0	3.0	5	2	.	.	.	1	1	.	1	.	.	.	1	.	.	.	1	.	.	.	.	.	3	.	2	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, NOS. 1 AND 2	41,900	6.2	.	5	1	.	.	.	.	1	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	1	.
TOTAL CITY OF DUBLIN	424,000	10.3	0.9	84	15	1	3	3	4	8	27	23	.	.	.	2	1	4	.	8	.	9	5	4	3	48	6	38	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				22	4	1	.	2	1	6	2	6	.	.	.	1	1	.	.	2	.	3	.	.	3	12	1	22	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.
,, 2	11,208	4.7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 3	10,971	9.5	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	.
,, 4	8,642	12.1	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
,, 6	12,005	13.0	.	3	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	2	.
,, 7	17,214	15.1	.	5	.	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	2	.	2	.	1	1	3	.
TOTAL COUNTY BOROUGH OF CORK	78,490	10.6	.	16	.	.	.	.	1	4	6	5	.	.	.	.	.	.	.	2	1	3	.	5	.	5	1	7	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 15th September, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Aug. 25	3	.	.	7	.	14	3	1	—	.	.	3	.	.	—	9	40
	Sept. 1	.	.	.	6	.	12	2	.	—	.	.	2	.	.	—	9	31
	Sept. 8	1	.	.	12	.	16	3	.	—	.	.	3	.	.	—	14	49
	Sept. 15	2	.	.	18	.	32	1	.	—	.	.	2	.	.	—	15	70
Dun Laoghaire Boro'	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Sept. 1	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
	Sept. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Aug. 25	.	.	.	.	—	.	.	.	5	.	—	.	.	.	1	.	6
	Sept. 1	.	.	.	1	—	.	1	.	2	.	—	.	.	.	4	.	8
	Sept. 8	.	.	.	2	—	2	1	.	3	.	—	.	.	.	.	2	10
	Sept. 15	.	.	.	1	—	.	.	.	5	.	—	.	.	.	2	.	8
Limerick C.B.	Aug. 25	.	.	—	7	—	10	.	.	—	.	—	2	.	.	—	2	21
	Sept. 1	1	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	7
	Sept. 8	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	Sept. 15	.	.	—	2	—	2	.	.	—	.	—	1	.	.	—	.	5
Waterford C.B.	Aug. 25	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Sept. 1	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
	Sept. 8	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 15th September, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 15th September, 1934.			
	Aug. 25	Sept. 1	Sept. 8	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	6	6	6	3	2	.	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	4	5	.	.	.	5
Scarlet Fever ..	63	63	66	18	20	.	64
Diphtheria	95	93	117	22	18	2	119
Pneumonia	12	12	12	1	2	1	10

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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No. 38. Vol. LXXI.) WEEK ENDED SATURDAY, **22nd September, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.7 and 11.2 ; City of Dublin, 10.6 and 10.6 ; Borough of Dun Laoghaire, 14.6 and 18.2 ; Cork, 12.0 and 9.8 ; Limerick, 13.2 and 11.9 ; and Waterford, 19.6 and 12.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.0 per 1,000. Among the 18 deaths from all causes for Cork were one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years of age ; the 10 deaths for Waterford include 2 from diarrhoea and enteritis of children under 2 years of age, and the only death for Drogheda was from diphtheria.

City of Dublin.—The number of births registered during the week was 242—124 boys and 118 girls. Exclusive of those, numbering 31, occurring in institutions of infants whose mothers were admitted from other localities, the number was 211, representing a rate of 25.9 per 1,000.

The number of deaths registered was 102—47 males and 55 females. Of the total, 18 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in an adjoining district ; so that the actual number of deaths for the City was 86, representing a rate of 10.6 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 2 from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, 0, and one ; and deaths from diarrhoea and enteritis of children under 2 years of age were 4, 5, and 4.

Tuberculous disease caused 3 deaths (2 of which were from pulmonary tuberculosis and one from tuberculous meningitis) as against 9, 12, and 8 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 17 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 6 deaths.

There was one accidental death due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to bronchitis, 3 to diarrhoea and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation, and 5 to congenital debility.

Twenty three of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, of whom 9 were under one month old, and 22 were those of persons aged 65 years and upwards, of whom 16 were aged 70 years or over.

Of the 86 deaths recorded, 48 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9.8 per 1,000 of the population, and for Londonderry 11.5.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.6) the mortality was 8.9 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 9.7 per 1,000 persons living, the rate for Glasgow being 10.0 and for Edinburgh 10.7.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 22nd September, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhus Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	26.9	11.7	1.0	355	155	30	38	.	.	.	.	4	9	.	9	4	14	9	12	4	6	76	4	° .	° .	° .	° .	° .	.	.
CITY OF DUBLIN ..	424,000	25.9	10.6	0.7	211	86	17	22	.	.	.	.	2	4	.	2	1	9	6	10	1	3	48	3	(c)66.0	45.8	62.0	49.9	56.0	1.07	22.7
BORO' DUN LAOGHAIRE	35,800	33.5	14.6	.	23	10	.	4	.	.	.	.	.	.	.	1	.	1	.	.	2	2	4	.	(d)66.0	49.6	61.5	52.1	56.8	1.26	25.5
																									(e)67.4	47.0	62.8	50.7	56.7	1.13	—
CORK CO. BOROUGH	78,490	23.9	12.0	2.0	36	18	5	5	.	.	.	.	1	2	.	1	.	2	2	1	1	1	10	.	63	51	60.1	53.7	56.9	1.04	.
LIMERICK " ..	39,448	18.5	13.2	1.3	14	10	2	1	.	.	.	.	.	1	.	2	1	.	.	.	.	.	6	.	.	.	.	.	.	.	.
WATERFORD " ..	26,647	27.4	19.6	3.9	14	10	5	2	.	.	.	.	.	2	.	.	1	2	.	1	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	19	6	.	1	.	.	.	.	.	.	.	3	.	.	.	.	.	.	2	.	60	49	58.8	51.0	54.9	1.29	—
DUNDALK " ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			6	5	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.
DROGHEDA " ..	12,716				9	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD " ..	11,879				6	3	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO " ..	11,437				4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	(f)62	47	59.0	49.0	54.0	1.77	20.7
TRALEE " ..	10,533				7	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY " ..	10,046				6	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	18.3	9.8	—	146	78	14	25	.	.	.	.	.	5	.	11	1	10	3	1	2	2	26	2	72.5	46.0	70.4	49.6	60.0	1.72	—
LONDONDERRY " ..	45,159	40.4	11.5	—	35	10	3	2	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	14.2	8.6	—	1,167	712	50	325	.	.	.	4	7	16	1	52	7	130	32	19	47	64	—	1	75	42	69.1	51.1	60.1	0.27	26.5
EDINBURGH ..	457,700	—	10.7	—	130	94	8	42	.	1	1	.	.	.	.	—	—	—	5		4	—	—	—	63	44	59.6	49.1	54.4	0.61	32.9
GLASGOW	1,114,100	—	10.0	—	382	213	23	83	.	.	3	1	1	3	1	—	—	—	33		7	—	—	—	64.3	46.1	58.6	50.6	54.6	0.93	29.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
North City No. 1 East	36,300	4.3	.	3	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	1
,, No. 1 West	44,200	13.0	.	11	2	.	.	.	.	2	5	2	.	.	.	.	.	.	.	.	.	2	.	3	.	6	.	7	.
,, No. 2	27,400	11.4	1.9	6	1	.	.	1	.	.	2	2	.	.	.	.	1	.	.	.	.	1	.	2	.	2	.	4	.
,, No. 3	34,100	7.6	1.5	5	1	.	.	1	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	3	.	3	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1, & 2, part of	9,500	11.0	5.5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	2	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	14.8	.	6	1	.	.	.	.	1	2	2	.	.	.	.	.	.	.	1	.	1	.	1	.	3	.	2	1
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	12.5	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	2	.
South City No. 1	37,500	12.5	1.4	9	3	2	1	1	.	1	1	.	.	.	.	.	.	1	.	.	1	1	2	.	1	3	1	4	.
,, No. 2	14,700	3.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, No. 3	46,500	10.1	.	9	1	.	1	.	.	1	4	2	.	.	.	.	.	.	.	.	.	1	2	1	.	5	1	8	.
,, No. 4	34,500	15.1	1.5	10	1	1	.	.	1	2	2	3	.	.	.	.	.	1	.	1	.	.	1	1	.	6	.	8	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Donnybrook, Nos. 1 and 2	35,400	4.4	.	3	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
New Kilmainham	17,400	24.0	.	8	1	.	.	.	.	2	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	8	.	2	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	12.4	1.2	10	1	.	.	.	.	.	5	4	.	.	.	.	.	1	.	.	.	2	.	.	.	7	.	4	1
Total City of Dublin	424,000	10.6	0.7	86	17	4	2	3	1	11	26	22	.	.	.	.	2	4	.	2	1	9	6	10	1	51	3	48	3
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				18	1	2	.	.	.	4	6	5	1a	.	.	.	.	.	.	1	1	4	1	.	1	9	1	17	
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	8.1	4.1	2	.	.	1	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	2	.
,, 2	11,208	4.7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
,, 3	10,971	14.3	.	3	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.
,, 4	8,642	30.2	6.0	5	1	1	.	.	.	.	.	3	.	.	.	.	.	1	.	1	.	.	1	.	.	2	.	4	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.
,, 6	12,065	8.7	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 7	17,214	12.1	3.0	4	2	.	1	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	2	1	2	.
Total County Borough of Cork	78,490	12.0	2.0	18	5	1	2	.	.	2	3	5	.	.	.	.	1	2	.	1	.	2	2	1	1	8	1	10	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (a) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 22nd September, 1934**, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Sept. 1	.	.	.	6	.	12	2	.	—	.	.	2	.	.	—	9	31
	Sept. 8	1	.	.	12	.	16	3	.	—	.	.	3	.	.	—	14	49
	Sept. 15	2	.	.	18	.	32	1	.	—	.	.	2	.	.	—	15	70
	Sept. 22	2	.	.	8	.	19	5	.	—	.	.	4	.	.	—	18	56
Dun Laoghaire Boro'	Sept. 1	.	.	—	.	—	.	1	.	—	.	—	.	.	.	—	.	1
	Sept. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Sept. 22	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Sept. 1	.	.	.	1	—	.	1	.	2	.	—	.	.	.	4	.	8
	Sept. 8	.	.	.	2	—	2	1	.	3	.	—	.	.	.	.	2	10
	Sept. 15	.	.	.	1	—	.	.	.	5	.	—	.	.	.	2	.	8
	Sept. 22	.	.	.	2	—	1	.	2	2	.	—	1	.	.	.	2	10
Limerick C.B.	Sept. 1	1	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	7
	Sept. 8	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	Sept. 15	.	.	—	2	—	2	.	.	—	.	—	1	.	.	—	.	5
	Sept. 22	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
Waterford C.B.	Sept. 1	1	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	1
	Sept. 8	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Sept. 22	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 22nd September, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 22nd September, 1934.			
	Sept. 1	Sept. 8	Sept. 15	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	6	.	7	3	1	.	9
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	5	5	2	2	.	5
Scarlet Fever ..	63	66	64	15	10	.	69
Diphtheria	93	117	119	21	3	2	135*
Pneumonia	12	12	10	8	4	2	12

*Exclusive of 6 patients in "Beneavin" the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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No. 39. Vol. LXXI.} WEEK ENDED SATURDAY, **29th September, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.3 and 11.3 ; City of Dublin, 10.8 and 10.5 ; Borough of Dun Laoghaire, 14.6 and 16.8 ; Cork, 11.3 and 10.3 ; Limerick, 7.9 and 10.3 ; and Waterford, 15.7 and 14.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.4 per 1,000.

City of Dublin.—The number of births registered during the week was 222—120 boys and 102 girls. Exclusive of those, numbering 33, occurring in institutions of infants whose mothers were admitted from other localities, the number was 189, representing a rate of 23.2 per 1,000.

The number of deaths registered was 96—42 males and 54 females. Of the total, 12 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in adjoining districts* ; so that the actual number of deaths for the City was 88, representing a rate of 10.8 per 1,000.

There were 3 deaths from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diarrhœa and enteritis of children under 2 years of age were 5, 4, and 4.

Tuberculous disease caused 16 deaths (11 of which were from pulmonary tuberculosis 2 from tuberculous meningitis and 3 from other forms of tuberculous disease) as against 12, 8, and 3 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 16 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia, 2 from lobar pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 4 deaths.

There were 2 accidental deaths, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 4 were due to tuberculous disease, 2 to diarrhœa and enteritis, one to premature birth, and 2 congenital debility.

Fourteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, of whom 3 were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 88 deaths recorded, 50 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.4 per 1,000 of the population, and for Londonderry 13.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.2) the mortality was 9.7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10.8 per 1,000 persons living, the rate for Glasgow being 10.5 and for Edinburgh 10.3.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 29th September, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 Persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Caused by: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	26.3	11.3	0.4	347	149	18	53	.	.	.	.	.	5	1	19	6	20	6	8	5	5	72	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	23.2	10.8	0.4	189	88	10	27	.	.	.	.	.	3	1	11	5	9	5	5	2	3	50	1	(c)73.7 (d)70.0	44.8 47.8	63.6 62.2	48.4 50.3	56.0 56.3	0.58 0.44	57.2 40.5
BORO' DUN LAOGHAIRE	35,800	18.9	14.6	.	13	10	1	3	.	.	.	.	.	.	.	1	.	3	.	.	.	.	3	.	(e) 69 63	45 49	63.2 59.8	48.5 52.0	55.9 55.9	0.48 0.74	— —
CORK CO. BOROUGH	78,490	38.5	11.3	.	58	17	3	8	.	.	.	.	.	.	.	2	1	2	1	1	.	1	7	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	19.8	7.9	.	15	6	.	2	.	.	.	.	.	.	.	.	.	1	.	1	1	1	2	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	35.2	15.7	.	18	8	2	4	.	.	.	.	.	1	.	2	.	.	.	.	1	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	3	2	.	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	61	47	59.1	49.5	54.3	1.31	—
DUNDALK ,, ..	13,996	The annual			6	3	1	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			14	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			8	3	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			11	3	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	(f)66	40	59.0	45.0	52.0	—	27.0
TRALEE ,, ..	10,533	shown in the			8	4	.	1	.	.	.	.	.	.	.	1	.	1	.	.	.	.	3	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			4	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	19.5	11.4	—	155	91	19	27	.	.	.	.	2	6	.	5	1	3	8	4	1	1	38	5	69.0	42.5	64.4	47.7	56.0	1.01	—
LONDONDERRY ,, ..	45,159	31.2	13.9	—	27	12	1	2	.	.	.	.	.	1	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.5	9.2	—	1,274	760	50	359	.	1	.	.	9	18	4	66	5	127	32	17	50	64	—	.	81	44	68.4	49.9	59.2	0.23	36.2
EDINBURGH ..	457,700	—	10.3	—	148	90	10	49	.	.	.	.	1	3	.	—	—	—	5		4	—	—	—	68.0	44.0	61.1	48.0	54.6	0.56	36.9
GLASGOW	1,114,100	—	10.5	—	390	224	27	83	.	.	.	.	1	6	2	—	—	—	27		8	—	—	—	63.6	45.0	58.5	49.1	53.8	1.35	22.7

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE D.—Deaths registered during the week ended **Saturday 29th September, 1934**, for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	8.6	.	6	.	.	.	.	.	1	4	1	.	.	.	.	.	.	.	2	.	2	.	.	.	2	.	3	.
,, No. 1 WEST	44,200	16.5	.	14	.	1	.	.	.	5	4	4	.	.	.	.	.	.	1	2	.	3	2	1	.	5	1	8	.
,, No. 2	27,400	7.6	1.9	4	2	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.	3	.
,, No. 3	34,100	9.2	.	6	1	.	.	.	.	1	3	1	.	.	.	.	.	.	.	.	.	.	1	1	.	4	.	3	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	19.7	.	8	.	.	.	.	2	.	3	3	.	.	.	.	.	.	.	2	.	.	1	.	.	5	.	5	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	25.0	.	6	1	.	.	.	1	1	1	2	.	.	.	.	.	.	.	2	.	.	.	.	.	4	.	2	.
SOUTH CITY No. 1	37,500	12.5	.	9	2	.	1	.	.	1	2	3	.	.	.	.	.	.	.	.	2	.	1*	.	.	6	.	6	.
,, No. 2	14,700	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, No. 3	46,500	6.7	.	6	1	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	1	1	.	.	.	4	.	4	.
,, No. 4	34,500	13.6	1.5	9	2	1	.	1	.	3	1	1	.	.	.	.	.	1	.	2	1	2	.	.	1	2	1	7	1
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	25.2	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	8.8	1.5	6	1	.	.	.	.	1	2	2	.	.	.	.	.	1	.	.	.	.	.	1	.	4	1	3	.
NEW KILMAINHAM	17,400	12.0	.	4	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	3	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
RATHMINES, Nos. 1 AND 2	41,900	6.2	.	5	.	.	.	.	.	.	2	3	.	.	.	.	.	.	.	1	.	.	.	1	.	3	.	2	.
TOTAL CITY OF DUBLIN	424,000	10.8	0 4	88	10	3	1	1	3	16	27	27	.	.	.	.	.	3	1	11	5	9	5	5	2	47	3	50	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				12	3	.	.	.	.	2	5	2	.	.	.	.	.	.	.	1	.	4	.	.	.	7	.	12	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.
,, 2	11,208	14.0	.	3	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	2	.
,, 3	10,971	14.3	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	1	.
,, 4	8,642	6.0	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 5	5,613	18.6	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.
,, 6	12,005	4.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 7	17,214	12.1	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	11.3	.	17	3	.	.	.	.	1	5	8	.	.	.	.	.	.	.	2	1	2	1	1	.	10	1	7	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 29th September, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Sept. 8	1	.	.	12	.	16	3	.	—	.	.	3	.	.	—	14	49
	Sept. 15	2	.	.	18	.	32	1	.	—	.	.	2	.	.	—	15	70
	Sept. 22	2	.	.	8	.	19	5	.	—	.	.	4	.	.	—	18	56
	Sept. 29	.	.	.	19	.	26	5	.	—	.	.	2	.	.	—	11	63
Dun Laoghaire Boro'	Sept. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Sept. 22	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Sept. 29	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Sept. 8	.	.	.	2	—	2	1	.	3	.	—	.	.	.	.	2	10
	Sept. 15	.	.	.	1	—	.	.	.	5	.	—	.	.	.	2	.	8
	Sept. 22	.	.	.	2	—	1	.	2	2	.	—	1	.	.	.	2	10
	Sept. 29	.	.	.	1	—	2	1	1	4	.	—	.	.	.	2	1	12
Limerick C.B.	Sept. 8	.	.	—	1	—	3	.	.	—	.	—	.	.	.	—	.	4
	Sept. 15	.	.	—	2	—	2	.	.	—	.	—	1	.	.	—	.	5
	Sept. 22	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
	Sept. 29	2	.	—	1	—	2	1	.	—	.	—	.	.	.	—	1	7
Waterford C.B.	Sept. 8	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Sept. 22	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Sept. 29	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 29th September, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 29th September, 1934.			
	Sept. 8	Sept. 15	Sept. 22	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	.	7	9	1	2	.	8
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	5	5	5	.	1	.	4
Scarlet Fever ..	66	64	69	21	10	.	80
Diphtheria	117	119	135	21	22	.	134*
Pneumonia	12	10	12	1	1	.	12

*Exclusive of 14 patients in "Beneavin" the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included,as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.1 and 11.1 ; City of Dublin, 10.6 and 10.6 ; Borough of Dun Laoghaire, 10.2 and 14.6 ; Cork, 7.3 and 10.3 ; Limerick, 5.3 and 10.6 ; and Waterford, 13.7 and 13.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.5 per 1,000.

City of Dublin.—The number of births registered during the week was 234—129 boys and 105 girls. Exclusive of those, numbering 40, occurring in institutions of infants whose mothers were admitted from other localities, the number was 194, representing a rate of 23.9 per 1,000.

The number of deaths registered was 102—53 males and 49 females. Of the total, 16 related to persons belonging to other localities, so that the actual number of deaths for the city was 86, representing a rate of 10.6 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from whooping-cough, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 0, and 0 ; and deaths from diarrhoea and enteritis of children under 2 years of age were 4, 4, and 3. There were no deaths from typhoid fever in the three preceding weeks.

Tuberculous disease caused 15 deaths (10 of which were from pulmonary tuberculosis 4 from tuberculous meningitis and one from tuberculous peritonitis) as against 8, 3, and 16 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 14 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

There were 6 accidental deaths, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, 2 to tuberculous meningitis, one to bronchitis, 2 to broncho-pneumonia, 3 to diarrhoea and enteritis, and 3 to congenital malformation.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years of age, 14 being infants under one year, of whom 3 were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 15 were aged 70 years or over.

Of the 86 deaths recorded, 37 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.3 per 1,000 of the population, and for Londonderry 16.2.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.2) the mortality was 9.2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10.9 per 1,000 persons living, the rate for Glasgow being 9.5 and for Edinburgh 11.6.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 6th October, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	21.0	10.1	0.5	277	133	18	42	1	.	.	1	.	4	2	18	6	13	6	9	7	8	53	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	23.9	10.6	0.7	194	86	14	26	1g	.	.	1	.	4	1	10	5	7	6	6	6	7	37	1	(c)63.2 (d)65.0 (e)65.2	40.0 45.7 38.4	59.6 59.3 60.5	45.0 48.4 45.3	52.3 53.8 52.9	0.59 0.39 0.52	23.2 25.4 —
BORO' DUN LAOGHAIRE	35,800	18.9	10.2	.	13	7	1	3	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	63	47	56.4	50.5	53.5	0.80	—
CORK CO. BOROUGH	78,490	19.3	7.3	.	29	11	.	4	.	.	.	.	.	.	1	2	1	1	.	1	.	.	4	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	9.3	5.3	.	7	4	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26 647	11.7	13.7	.	6	7	1	1	.	.	.	.	.	.	.	2	.	1	.	1	1	1	6	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	60	43	57.0	44.0	50.5	0.90	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			2	4	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				3	5	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				7	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				5	4	1	1	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2	.	(f)62	36	57.0	42.0	49.5	0.84	20.6
TRALEE ,, ..	10,533				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	18.1	11.3	—	144	90	14	34	.	.	.	.	1	6	1	8	.	10	4	5	2	2	26	3	66.5	37.5	64.8	43.0	53.9	1.32	—
LONDONDERRY ,, ..	45,159	28.9	16.2	—	25	14	2	5	.	.	.	.	.	.	.	1	.	2	.	3	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,298,600	14.2	9.2	—	1,174	757	67	354	.	1	1	1	10	16	4	57	4	118	29	26	33	47	—	.	69	44	63.7	48.7	56.2	0.62	20.9
EDINBURGH ..	457,700	—	11.6	—	151	102	8	40	.	.	.	.	.	.	.	—	—	—	13		5	—	—	—	61.0	41.0	56.1	45.7	50.9	0.64	22.9
GLASGOW	1,114,100	—	9.5	—	430	204	21	67	.	.	1	2	3	5	1	—	—	—	29		9	—	—	—	61.0	41.2	55.6	46.5	51.0	1.29	8.1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	1.4	10	2	1	.	.	.	4	1	2	.	.	.	.	.	1	.	.	.	1	1	1	2	4	2	4	1
" No. 1 WEST	44,200	9.4	.	8	1	.	.	.	1	1	1	4	.	.	.	.	.	.	.	1	1	.	1	.	.	5	.	5	.
" No. 2	27,400	13.3	.	7	.	1	.	.	2	2	1	1	.	.	.	.	.	.	1	1	1	.	.	1	.	3	.	3	.
" No. 3	34,100	10.7	1.5	7	2	.	.	1	2	.	.	2	.	.	.	.	.	1	.	2	.	.	.	.	.	4	.	3	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	27.1	2.5	11	1	.	.	.	1	2	2	5	1a	.	.	.	.	.	.	.	1	1	.	1	.	7	1	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	4.2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
SOUTH CITY No. 1	37,500	2.8	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
" No. 2	14,700	7.1	3.5	2	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1	.
" No. 3	46,500	11.2	1.1	10	3	.	.	.	2	1	1	3	.	.	.	.	.	1	.	2	.	.	2	1	2	2	2	4	.
" No. 4	34,500	12.1	.	8	1	.	1	.	1	2	1	2	.	.	.	.	.	.	.	2	1	1	2	.	.	2	.	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	7.4	.	5	1	.	.	.	1	.	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	3	.
NEW KILMAINHAM	17,400	12.0	.	4	.	.	1	1	.	2	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1	.	2	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
RATHMINES, Nos. 1 AND 2	41,900	10.0	1.2	8	1	.	.	.	.	1	1	5	.	.	.	1	.	.	.	.	.	1	.	1	1	4	1	2	.
TOTAL CITY OF DUBLIN	424,000	10.6	0.7	86	14	3	2	2	10	15	14	26	1	.	.	1	.	4	1	10	5	7	6	6	6	39	7	37	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				16	2	.	.	.	2	1	5	6	1a	.	.	.	.	1	.	1	1	2	.	.	1	9	1	16	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
" 2	11,208	9.3	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
" 3	10,971	9.5	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.
" 4	8,642	12.1	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.
" 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 6	12,065	8.7	.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.
" 7	17,214	3.0	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
TOTAL COUNTY BOROUGH OF CORK	78,490	7.3	.	11	.	.	.	.	2	3	2	4	.	.	.	.	.	.	1	2	1	1	.	1	.	5	.	4	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (a) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 6th October, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Sept. 15	2	.	.	18	.	32	1	.	—	.	.	2	.	.	—	15	70
	Sept. 22	2	.	.	8	.	19	5	.	—	.	.	4	.	.	—	18	56
	Sept. 29	.	.	.	19	.	26	5	.	—	.	.	2	.	.	—	11	63
	Oct. 6	1	.	.	21	.	26	1	.	—	.	.	1	.	.	—	18	68
Dun Laoghaire Boro'	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Sept. 22	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Sept. 29	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Oct. 6	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Sept. 15	.	.	.	1	—	.	.	.	5	.	—	.	.	.	2	.	8
	Sept. 22	.	.	.	2	—	1	.	2	2	.	—	1	.	.	.	2	10
	Sept. 29	.	.	.	1	—	2	1	1	4	.	—	.	.	.	2	1	12
	Oct. 6	.	.	1	1	—	2	.	.	1	.	—	.	.	.	.	2	7
Limerick C.B.	Sept. 15	.	.	—	2	—	2	.	.	—	.	—	1	.	.	—	.	5
	Sept. 22	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
	Sept. 29	2	.	—	1	—	2	1	.	—	.	—	.	.	.	—	1	7
	Oct. 6	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
Waterford C.B.	Sept. 15	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Sept. 22	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Sept. 29		.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Oct. 6	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 6th October, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 6th October, 1934.			
	Sept. 15	Sept. 22	Sept. 29	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	7	9	8	1	.	2	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	5	5	4	.	3	.	1
Scarlet Fever ..	64	69	80	25	8	.	97
Diphtheria	119	135	134	30	20	1	143*
Pneumonia	10	12	12	3	1	.	14

*Exclusive of 12 patients in "Beneavin" the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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FOR THE

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.0 and 11.0 ; City of Dublin, 11.2 and 10.8 ; Borough of Dun Laoghaire, 7.3 and 11.7 ; Cork, 12.0 and 10.7 ; Limerick, 6.6 and 8.3 ; and Waterford, 3.9 and 13.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.6 per 1,000. Among the 18 deaths from all causes for Cork were one from scarlet fever and one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 237—124 boys and 113 girls. Exclusive of those, numbering 31, occurring in institutions of infants whose mothers were admitted from other localities, the number was 206, representing a rate of 25.3 per 1,000.

The number of deaths registered was 111—54 males and 57 females. Of the total, 22 related to persons belonging to other localities, and the deaths of 2 persons from the City were registered in other districts* ; so that the actual number of deaths for the city was 91, representing a rate of 11.2 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 2, 0, and 0 ; and deaths from diarrhoea and enteritis of children under 2 years of age were 4, 3, and 4.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis one from tuberculous meningitis and one from tuberculous coxitis) as against 3, 16, and 15 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 19 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 5 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

There were 6 accidental deaths, 2 of which were due to burns, and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to convulsions, one to lobar pneumonia, 4 to diarrhoea and enteritis, one to premature birth, and one to congenital debility.

Eleven of the deaths recorded for the City during the week were those of children under 5 years of age, 9 being infants under one year, of whom 3 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 23 were aged 70 years or over.

Of the 91 deaths recorded, 52 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.8 per 1,000 of the population, and for Londonderry 13.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.0) the mortality was 9.5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11.8 per 1,000 persons living, the rate for Glasgow being 11.5 and for Edinburgh 12.3.

*See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 13th October, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	23.9	11.0	0.6	316	145	16	56	.	.	1	.	1	6	.	15	4	14	9	8	7	9	73	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	25.3	11.2	0.6	206	91	9	38	.	..	.	.	1	4	.	9	2	10	8	5	6	6	52	.	(c)63.0	45.0	60.1	49.9	55.0	0.37	13.4
BORO' DUN LAOGHAIRE	35,800	21.8	7.3	.	15	5	.	2	.	.	.	.	.	.	.	.	.	2	.	2	.	.	2	.	(d)64.0 / (e)64.0	47.0 / 44.2	60.1 / 61.0	51.7 / 49.7	55.9 / 55.4	0.32 / 0.26	14.3 / —
CORK CO. BOROUGH	78,490	21.3	12.0	1.3	32	18	3	6	.	.	1	.	.	1	.	2	.	1	.	.	.	.	11	.	62	49	58.7	52.4	55.5	0.19	—
LIMERICK „ ..	39,448	17.2	6.6	1.3	13	5	2	2	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
WATERFORD „ ..	26,647	47.0	3.9	.	24	2	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	6	3	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.	60	49	55.0	53.0	54.0	0.43	—
DUNDALK „ ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			5	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716				2	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879				3	5	.	1	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	1	.	.	.	.	.	.	.
SLIGO „ ..	11,437				6	7	1	2	.	.	.	.	.	.	.	2	.	.	.	.	.	1	1	.	(f)63	39	60.0	48.0	54.0	0.64	15.0
TRALEE „ ..	10,533				3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY „ ..	10,046				1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	18.2	10.8	—	145	86	10	32	.	.	.	1	1	2	1	5	2	8	8	5	2	3	41	3	67.0	37.5	64.1	45.7	54.9	0.48	—
LONDONDERRY „ ..	45,159	33.5	13.9	—	29	12	.	6	.	.	.	.	.	.	.	1	.	1	.	2	.	.	1	.	.	.	.	.	.	.	.
LONDON ..	4,298,600	14.9	9.0	—	1 231	746	60	342	.	1	.	1	9	14	3	48	3	134	37	26	42	50	—	.	67	43	64.0	49.4	56.7	0.23	23.8
EDINBURGH ..	457,700	—	12.3	—	141	108	10	56	.	.	1	.	1	.	.	—	—	—	10		5	—	—	—	63.0	41.0	57.9	46.4	52.1	0.23	29.7
GLASGOW ..	1,114,100	—	11.5	—	410	245	40	79	.	.	.	3	2	2	.	—	—	—	29		6	—	—	—	61.3	42.5	57.9	47.8	52.9	0.65	22.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday 13th October, 1934,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	1.4	10	2	.	.	.	1	1	2	4	.	.	.	.	.	1	.	2	.	.	1	2	.	4	.	3	.
,, No. 1 WEST	44,200	10 6	1.2	9	2	.	.	1	.	.	1	5	.	.	.	.	.	1	.	2	1	.	1	.	.	4	.	7	.
,, No. 2	27,400	15 2	.	8	.	.	.	.	.	2	3	3	.	.	.	.	.	.	.	1	.	1	2	.	1	3	2	3	.
,, No. 3	34,100	10.7	.	7	.	.	.	1	.	2	2	2	.	.	.	.	.	.	.	.	1	1	.	2	1	2	1	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	12.3	.	5	.	.	.	.	.	.	2	3	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	25 0	4.2	6	1	.	.	1	1	1	.	2	.	.	.	.	.	1	.	1	.	1	.	.	2	1	1	4	.
SOUTH CITY No. 1	37,500	8.3	.	6	.	.	.	.	.	.	1	5	.	.	.	.	.	.	.	.	.	2	.	.	.	4	.	5	.
,, No. 2	14,700	10 6	.	3	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	2	.
,, No. 3	46,500	13.5	.	12	1	.	.	.	1	3	4	3	.	.	.	.	.	.	.	1	.	3	1	.	1	6	1	8	.
,, No. 4	34,500	6.0	.	4	.	.	.	1	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	10 3	1 5	7	1	.	1	2	.	1	.	2	.	.	.	.	1	.	.	.	.	.	1	1	1	3	1	5	.
NEW KILMAINHAM	17,400	12.0	.	4	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	2	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	12.4	1.2	10	2	.	.	.	.	.	3	5	.	.	.	.	.	1	.	.	.	1	.	.	.	8	.	6	.
TOTAL CITY OF DUBLIN	424,000	11.2	0.6	91	9	1	1	6	5	11	20	38	.	.	.	.	1	4	.	9	2	10	8	5	6	16	6	52	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				22	2	.	.	.	4	4	6	6	.	.	.	.	.	1	.	3	.	4	.	1	3	10	2	22	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 2	11,208	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 3	10,971	19.0	9 5	4	1	1	.	.	.	1	.	1	.	.	1	.	.	1	.	1	.	.	.	.	.	1	.	2	.
,, 4	8,642	36.2	.	6	1	.	.	.	.	.	3	2	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	3	.
,, 5	5,613	18.6	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
,, 6	12,065	4.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
,, 7	17,214	9.1	.	3	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	12.0	1.3	18	3	1	.	1	1	1	5	6	.	.	1	.	.	1	.	2	.	1	.	.	.	13	.	11	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 13th October, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Sept. 22	2	.	.	8	.	19	5	.	—	.	.	4	.	.	—	18	56
	Sept. 29	.	.	.	19	.	26	5	.	—	.	.	2	.	.	—	11	63
	Oct. 6	1	.	.	21	.	26	1	.	—	.	.	1	.	.	—	18	68
	Oct. 13	1	.	.	20	.	30	4	.	—	1	.	.	1	.	—	20	77
Dun Laoghaire Boro'	Sept. 22	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Sept. 29	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Oct. 6	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Oct. 13	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Sept. 22	.	.	.	2	—	1	.	2	2	.	—	1	.	.	.	2	10
	Sept. 29	.	.	.	1	—	2	1	1	4	.	—	.	.	.	2	1	12
	Oct. 6	.	.	1	1	—	2	.	.	1	.	—	.	.	.	.	2	7
	Oct. 13	.	.	.	5	—	5	1	.	2	.	—	.	.	.	1	.	14
Limerick C.B.	Sept. 22	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
	Sept. 29	2	.	—	1	—	2	1	.	—	.	—	.	.	.	—	1	7
	Oct. 6	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Oct. 13	3	.	—	4	—	2	.	.	—	.	—	.	.	.	—	1	10
Waterford C.B.	Sept. 22	.	.	—	.	—	3	.	.	—	.	—	.	.	.	—	.	3
	Sept. 29	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Oct. 6	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Oct. 13	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 13th October, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 13th October, 1934.			
	Sept. 22	Sept. 29	Oct. 6	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	9	8	7	1	1	.	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	5	4	1	1	1	.	1
Scarlet Fever ..	69	80	97	20	19	.	98
Diphtheria	135	134	143	28	31	.	140*
Pneumonia	12	12	14	1	4	.	11

*Exclusive of 17 patients in "Beneavin" the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

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TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.3 and 10.9 ; City of Dublin, 10.3 and 10.7 ; Borough of Dun Laoghaire, 10.2 and 10.6 ; Cork, 10.6 and 10.3 ; Limerick, 13.2 and 8.3 ; and Waterford, 17.6 and 12.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.0 per 1,000. Among the 16 deaths from all causes for Cork were one from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. Among the 9 deaths for Waterford and the 6 for Sligo were 2 from diarrhoea and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 241—121 boys and 120 girls. Exclusive of those, numbering 31, occurring in institutions of infants whose mothers were admitted from other localities, the number was 210, representing a rate of 25.8 per 1,000.

The number of deaths registered was 97—49 males and 48 females. Of the total, 13 related to persons belonging to other localities, so that the actual number of deaths for the city was 84, representing a rate of 10.3 per 1,000.

There were 2 deaths from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from this disease were 3, 4, and 4.

Tuberculous disease caused 10 deaths (9 of which were from pulmonary tuberculosis and one from miliary tuberculosis) as against 16, 15, and 11 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 9 by diseases of the heart.

There were 2 deaths from pneumonia, comprising one from broncho-pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 2 deaths.

There were 4 deaths from violence, 2 of which were due to injuries caused by motor vehicles. There were 2 deaths by suicide.

Among the deaths of infants under one year of age, one was due to bronchitis one to broncho-pneumonia, one to diarrhoea and enteritis, 4 to premature birth, one to congenital debility, and one to congenital malformation.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, of whom 5 were under one month old, and 25 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 84 deaths recorded, 42 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.2 per 1,000 of the population, and for Londonderry 9.2.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.6) the mortality was 9.6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10.9 per 1,000 persons living, the rate for Glasgow being 10.4 and for Edinburgh 11.7.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox measles, scarlet fever, whooping-cough diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 20th October, 1934**, for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
																									°	°	°	°	°		
TOTAL 12 TOWNS ..	689,219	24.7	11.3	1.0	327	150	26	50	.	.	.	.	1	12	.	14	2	14	4	7	6	6	59	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	25.8	10.3	0.2	210	84	10	25	.	.	.	.	.	2	.	9	1	8	2	4	6	6	42	.	(c)60.9 (d)61.3 (e)62.0	38.2 39.9 37.8	56.6 57.1 57.0	46.1 47.7 45.8	51.4 52.4 51.4	0.26 0.15 0.24	15.1 19.9 —
BORO' DUN LAOGHAIRE	35,800	21.8	10.2	.	15	7	.	3	.	.	.	.	.	.	.	1	.	1	1	1	.	.	3	.	58	44	54.2	53.2	53.7	0.09	15.5
CORK CO. BOROUGH	78,490	18.6	10.6	2.0	28	16	4	5	.	.	.	.	1	2	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	13.2	13.2	1.3	10	10	1	4	.	.	.	.	.	1	.	2	.	1	.	1	.	.	5	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	45.0	17.6	3.9	23	9	3	5	.	.	.	.	.	2	.	.	.	3	.	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				4	5	1	2	.	.	.	.	.	1	.	1	.	1	.	.	.	.	2	.	—	41	58.0	47.0	52.5	0.47	—
DUNDALK ,, ..	13,996	The annual			8	6	2	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			7	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			9	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			5	6	2	3	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	(f)59	40	56.0	47.0	51.5	1.01	7.3
TRALEE ,, ..	10,533	shown in the			3	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			5	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	20.1	13.2	—	160	105	17	32	.	.	.	.	.	4	.	8	1	11	6	3	4	4	36	4	68	38	66.9	46.1	56.5	0.50	—
LONDONDERRY ,, ..	45,159	39.3	9.2	—	34	8	1	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	13.4	9.6	—	1,103	793	60	369	.	.	.	3	14	13	2	57	3	144	32	21	47	60	—	.	61	36	55.4	46.0	50.7	0.11	8.6
EDINBURGH ..	457,700	—	11.7	—	131	103	10	45	.	1	.	.	.	.	.	—	—	—	15		4	—	—	—	59.0	35.0	53.7	43.0	48.4	0.10	17.3
GLASGOW	1,114,100	—	10.4	—	382	223	30	86	.	.	1	6	.	4	2	—	—	—	27		12	—	—	—	57.5	36.9	54.0	45.2	49.6	0.59	12.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 20th October, 1934** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	12.9	.	9	.	.	.	.	.	2	2	5	.	.	.	.	.	.	.	1	.	1	.	.	.	7	.	4	.
,, No. 1 WEST	44,200	8.3	.	7	1	.	1	.	.	.	2	3	.	.	.	.	.	.	.	1	.	.	.	.	2	4	2	4	.
,, No. 2	27,400	5.7	1.9	3	1	.	.	.	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	2	.
,, No. 3	34,100	10.7	.	7	.	.	.	.	1	.	3	3	.	.	.	.	.	.	.	.	.	1	1	1	.	4	.	2	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	7.4	.	3	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	2	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.
SOUTH CITY No. 1	37,500	16.7	1.4	12	4	1	.	.	.	.	5	2	.	.	.	.	.	1	.	.	.	1	.	.	.	10	.	3	.
,, No. 2	14,700	14.2	.	4	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	1	.	.	.	1	.	2	.	4	.
,, No. 3	46,500	7.8	.	7	1	.	1	.	.	1	3	1	.	.	.	.	.	.	.	1	1	1	1	.	.	3	.	6	.
,, No. 4	34,500	10.6	.	7	1	.	.	.	.	1	3	2	.	.	.	.	.	.	.	1	.	.	.	1	1	4	1	3	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	10.3	.	7	.	.	.	.	.	1	3	3	.	.	.	.	.	.	.	.	.	1	.	.	.	6	.	4	.
NEW KILMAINHAM	17,400	12.0	.	4	1	.	.	.	1	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	1	.
RATHFARNHAM, PART OF	1,800	—	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
RATHMINES, Nos. 1 AND 2	41,900	12.4	.	10	1	.	1	.	.	1	2	5	.	.	.	.	.	.	.	1	.	3	.	1	.	5	.	5	.
TOTAL CITY OF DUBLIN	424,000	10.3	0.2	84	10	1	4	.	5	12	27	25	.	.	.	.	.	2	.	9	1	8	2	4	6	52	6	42	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				13	3	.	1	.	.	2	4	3	.	.	.	.	.	2	.	1	.	3	.	.	.	7	.	13	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	4.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
,, 2	11,208	14.0	4.7	3	2	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.
,, 3	10,971	9.5	4.8	2	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 5	5,613	18.6	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 6	12,005	17.4	4.3	4	.	.	1	.	1	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	1	.
,, 7	17,214	9.1	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	10.6	2.0	16	4	.	1	.	1	1	4	5	.	.	.	.	1	2	.	.	.	.	.	.	.	13	.	5	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 20th October, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Sept. 29	.	.	.	19	.	26	5	.	—	.	.	2	.	.	—	11	63
	Oct. 6	1	.	.	21	.	26	1	.	—	.		1	.	.	—	18	68
	Oct. 13	1	.	.	20	.	30	4	.	—	1	.	.	1	.	—	20	77
	Oct. 20	1	.	.	17	.	36	2	1	—	.	.	.	2	.	—	20	79
Dun Laoghaire Boro'	Sept. 29	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Oct. 6	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Oct. 13	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Oct. 20	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	Sept. 29	.	.	.	1	—	2	1	1	4	.	—	.	.	.	2	1	12
	Oct. 6	.	.	1	1	—	2	.	.	1	.	—	.	.	.	.	2	7
	Oct. 13	.	.	.	5	—	5	1	.	2	.	—	.	.	.	1	.	14
	Oct. 20	.	.	.	1	—	3	.	.	1	.	—	.	.	.	2	5	12
Limerick C.B.	Sept. 29	2	.	—	1	—	2	1	.	—	.	—	.	.	.	—	1	7
	Oct. 6	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Oct. 13	3	.	—	4	—	2	.	.	—	.	—	.	.	.	—	1	10
	Oct. 20	2	.	—	3	—	4	.	.	—	.	—	.	.	.	—	.	9
Waterford C.B.	Sept. 29	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Oct. 6	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Oct. 13		.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 20	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 20th October, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 20th October, 1934.			
	Sept. 29	Oct. 6	Oct. 13	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	8	7	7	1	1	.	7
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	1	1	.	.	.	1
Scarlet Fever ..	80	97	98	19	7	.	110
Diphtheria	134	143	140	37	7	1	169*
Pneumonia	12	14	11	2	7	1	5

*Exclusive of 21 patients in "Beneavin" the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Eireann will be made in the Detailed Annual Report.

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.0 and 11.4 ; City of Dublin, 14.0 and 11.5 ; Borough of Dun Laoghaire, 16.0 and 10.9 ; Cork, 13.3 and 10.8 ; Limerick, 9.3 and 8.6 ; and Waterford, 5.9 and 10.3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 20 deaths from all causes for Cork were one from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. Among the 7 deaths for Limerick were one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age ; and one of the 3 deaths for Kilkenny was from diphtheria.

City of Dublin.—The number of births registered during the week was 242—138 boys and 104 girls. Exclusive of those, numbering 28, occurring in institutions of infants whose mothers were admitted from other localities, the number was 214, representing a rate of 26.3 per 1,000.

The number of deaths registered was 123—59 males and 64 females. Of the total, 10 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district, so that the actual number of deaths for the city was 114, representing a rate of 14.0 per 1,000.

There was one death from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, one, and 0 ; and deaths from diarrhœa and enteritis of children under 2 years were 4, 4, and 4.

Tuberculous disease caused 6 deaths (all of which were from pulmonary tuberculosis) as against 15, 11, and 10 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 19 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 2 from broncho-pneumonia, 4 from lobar pneumonia' and 2 from pneumonia (not otherwise defined.) Bronchitis caused 7 deaths.

There were 7 deaths from violence, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 3 were due to diarrhoea and enteritis, 4 to premature birth, 2 to congenital debility, and one to injury at birth.

Thirteen of the deaths recorded for the City during the week were those of children under 5 years of age, 12 being infants under one year, of whom 7 were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 34 were aged 70 years or over.

Of the 114 deaths recorded, 59 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.6 per 1,000 of the population, and for Londonderry 11.5.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.2) the mortality was 9.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10.7 per 1,000 persons living, the rate for Glasgow being 10.6 and for Edinburgh 10.4.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 27th October, 1934,** for the Twelve **Principal Towns of Saorstát Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	Annual Rate per 1,000 persons represented by: DEATHS: From all Causes	Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	DEATHS: Under 1 year of Age	DEATHS: 65 years and upwards	Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Principal Epidemic Diseases: Measles	Principal Epidemic Diseases: Scarlet Fever	Principal Epidemic Diseases: Whooping-cough	Principal Epidemic Diseases: Diphtheria	Principal Epidemic Diseases: Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Excess of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	27.6	13.0	0.8	365	172	24	58	.	.	.	.	4	6	1	8	1	18	8	11	13	13	80	2	° .	° .	° .	° .	° .	.	.
CITY OF DUBLIN ..	424,000	26.3	14.0	0.5	214	114	12	42	.	.	.	.	1	3	1	6	.	13	8	9	7	6	59	1	(c)61.2 (d) 61	38.8 43	56.3 55.8	44.7 46.5	50.5 51.2	1.16 1.15	17.5 19.9
BORO' DUN LAOGHAIRE	35,800	32.0	16.0	.	22	11	6	3	.	.	.	.	.	.	.	1	.	1	.	.	.	.	4	.	(e) 61 58	40.2 45	56.5 52.7	44.6 49.0	50.5 50.8	1.21 1.16	— 22.2
CORK CO. BOROUGH	78,490	12.6	13.3	2.0	19	20	2	6	.	.	.	.	1	2	.	.	.	3	.	1	2	2	10	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	89.9	9.3	2.6	68	7	1	1	.	.	.	.	1	1	.	.	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	13.7	5.9	.	7	3	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				4	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	58	41	56.0	45.0	50.5	3.04	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			6	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	3	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				7	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	(f)59	32	53.0	40.0	46.5	2.79	11.2
TRALEE ,, ..	10,533				5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				3	3	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	20.5	13.6	—	163	108	16	27	.	.	1	.	.	7	2	6	2	15	7	7	3	5	45	1	66.5	36.0	60.5	43.8	52.2	1.48	—
LONDONDERRY ,, ..	45,159	31.2	11.5	—	27	10	.	5	.	.	.	.	.	.	1	1	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,298,600	15.2	10.2	—	1,249	844	49	397	.	.	.	2	7	18	9	45	13	126	50	23	43	60	—	.	65	40	60.9	48.3	54.6	0.11	18.6
EDINBURGH ..	457,700	—	10.4	—	129	91	8	41	.	.	.	.	1	2	.	—	—	—	8		6	—	—	—	58	37	52.6	41.7	47.1	1.30	15.8
GLASGOW	1,114,100	—	10.6	—	414	226	35	78	.	.	3	2	4	12	1	—	—	—	29		9	—	—	—	57.2	32.9	51.4	43.0	47.2	2.09	7.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 27th October, 1934,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per **1,000** of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from: Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	.	10	1	.	.	.	.	.	5	4	.	.	.	.	.	.	.	.	.	2	.	.	1	7	.	3	.
,, No. 1 WEST	44,200	16.5	2.4	14	1	.	1	1	1	1	3	6	.	.	.	.	1	1	.	2	.	1	1	1	.	7	.	10	.
,, No. 2	27,400	13.3	.	7	1	.	.	.	.	2	2	2	.	.	.	.	.	.	.	.	.	1	1	2	1	2	1	5	.
,, No. 3	34,100	15.3	.	10	1	.	.	.	1	.	5	3	.	.	.	.	.	.	.	1	.	4	1	1	.	3	.	2	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	19.7	.	8	1	.	.	1	1	2	3	.	.	.	.	.	.	.	.	1	.	.	.	1	2	4	3	4	1
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	12.5	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.
SOUTH CITY No. 1	37,500	15.3	1.4	11	1	.	.	.	.	2	4	4	.	.	.	.	.	1	.	1	.	2	1	1	.	5	.	9	.
,, No. 2	14,700	21.3	.	6	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	5	.	2	.
,, No. 3	46,500	14.6	1.1	13	2	.	.	.	1	1	5	4	.	.	.	.	.	1	.	.	.	1	1	1	2	7	1	8	.
,, No. 4	34,500	10.6	.	7	.	.	.	.	.	1	4	2	.	.	.	.	.	.	.	.	.	1	1	.	1	4	1	4	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	10.3	.	7	.	.	.	.	.	1	2	4	.	.	.	.	.	.	.	.	.	1	.	1	.	5	.	1	.
NEW KILMAINHAM	17,400	6.0	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	16.2	.	13	1	.	.	.	.	2	4	6	.	.	.	.	.	.	1	1	.	.	1	1	.	9	.	7	.
TOTAL CITY OF DUBLIN	424,000	14.0	0.5	114	12	.	1	2	4	13	40	42	.	.	.	.	1	3	1	6	.	13	8	9	7	66	6	59	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				10	3	.	.	1	1	2	1	2	.	.	.	.	.	.	.	1	2	2	.	.	.	5	.	10	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	16.2	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	2	.
,, 2	11,208	14.0	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	2	.
,, 3	10,971	14.3	4.8	3	1	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.
,, 4	8,642	12.1	6.0	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	2	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
,, 6	12,005	17.4	4.3	4	.	.	.	2	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	1	2	1	3	.
,, 7	17,214	9.1	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.
TOTAL COUNTY BOROUGH OF CORK	78,490	13.3	2.0	20	2	.	.	2	.	2	8	6	.	.	.	.	1	2	.	.	.	3	.	1	2	11	2	10	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 27th October, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Oct. 6	1	.	.	21	.	26	1	.	—		.	1	.	.	—	18	68
	Oct. 13	1	.	.	20	.	30	4	.	—	1	.	.	1	.	—	20	77
	Oct. 20	1	.	.	17	.	36	2	1	—	.	.	.	2	.	—	20	79
	Oct. 27	.	.	.	13	.	23	3	.	—	.	.	.	1	.	—	10	50
Dun Laoghaire Boro'	Oct. 6	.	.	—	2	—		.		—	.	—	.	.	.	—	.	2
	Oct. 13	.	.	—	1	—	.	.		—	.	—	.	.	.	—	.	1
	Oct. 20	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Oct. 6		.	1	1	—	2	.	.	1	.	—	.	.	.	.	2	7
	Oct. 13	.	.	.	5	—	5	1	.	2	.	—	.	.	.	1	.	14
	Oct. 20	.	.	.	1	—	3	.	.	1	.	—	.	.	.	2	5	12
	Oct. 27	.	.	.	3	—	2	2	.	.	.	—	.	.	.	7	2	16
Limerick C.B.	Oct. 6	.	.	—	1	—	5	.	.	—	.	—	.	.	.	—	.	6
	Oct. 13	3	.	—	4	—	2	.	.	—	.	—	.	.	.	—	1	10
	Oct. 20	2	.	—	3	—	4	.	.	—	.	—	.	.	.	—	.	9
	Oct. 27	1	.	—	.	—	2	.	.	—	.	—	1	.	.	—	.	4
Waterford C.B.	Oct. 6	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Oct. 13	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 20		.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 27th October, 1934**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 27th October, 1934.			
	Oct. 6	Oct. 13	Oct. 20	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	7	7	7	.	2	.	5
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	1	1	3	.	.	4
Scarlet Fever ..	97	98	110	13	20	.	103
Diphtheria	14	140	169	17	18	.	168*
Pneumonia	14	11	5	1	1	.	5

*Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 9.8 and 11.3 ; City of Dublin, 10.1 and 11.4 ; Borough of Dun Laoghaire, 13.1 and 11.7 ; Cork, 9.3 and 11.3 ; Limerick, 10.6 and 9.9 ; and Waterford, 7.8 and 8.8.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.2 per 1,000.

City of Dublin.—The number of births registered during the week was 220—118 boys and 102 girls. Exclusive of those, numbering 27, occurring in institutions of infants whose mothers were admitted from other localities, the number was 193, representing a rate of 23.7 per 1,000.

The number of deaths registered was 92—42 males and 50 females. Of the total, 10 related to persons belonging to other localities, so that the actual number of deaths for the city was 82, representing a rate of 10.1 per 1,000.

There was one death from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diarrhœa and enteritis of children under 2 years were 4, 2, and 3.

Tuberculous disease caused 9 deaths (7 of which were from pulmonary tuberculosis, one from tuberculous meningitis and one from tuberculous peritonitis) as against 11, 10, and 6 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 14 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined.) Bronchitis caused 2 deaths.

There were 2 accidental deaths registered, one of which was due to injuries caused by a motor vehicle, and one by a bicycle.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to bronchitis, 5 to pneumonia, one to diarrhoea and enteritis, 2 to premature birth, 2 to congenital debility, and one to congenital malformation.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years of age, 13 being infants under one year, of whom 3 were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 82 deaths recorded, 41 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9.7 per 1,000 of the population, and for Londonderry 12.7.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.1) the mortality was 10.1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12.3 per 1,000 persons living, the rate for Glasgow being 13.1 and for Edinburgh 11.8.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 3rd November, 1934,** for the **Twelve Principal Towns of Saorstat Eireann and Belfast and Londonderry** County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	Population (b)	Annual Rate per 1,000 persons represented by: Births	Deaths: From all Causes	Deaths: From Principal Epidemic Diseases	Births: Total Number	Deaths: Total Deaths	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Meteorology: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	11	12	13	14	15)	(16	(17)	(18)	(19	(20)	(21)	(22)	(23)	(24)	(25)	26	27	28	29	30	31
TOTAL 12 TOWNS ..	689,219	22.2	9.8	0.2	293	129	16	50	.	.	.	.	.	2	.	9	3	15	11	7	4	7	53	.	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	23.7	10.1	0.1	193	82	13	28	.	.	.	.	.	1	.	7	2	13	8	5	2	4	41	.	(c)53.3 (d)53.2 (e)51.0	29 8 32.0 29.8	47.6 46.5 46.9	36 0 37.8 36 0	41 8 42.2 41.4	0.22 0.18 0.20	28.4 23.7 —
BORO' DUN LAOGHAIRE	35,800	24.8	13.1	.	17	9	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	50	33	45.4	37 8	41.6	0.19	24.5
CORK CO. BOROUGH	78,490	16.6	9.3	0.7	25	14	.	8	.	.	.	.	.	1	.	2	.	.	.	2	.	1	5	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	13 2	10.6	.	10	8	2	1	.	.	.	.	.	.	.	.	.	.	2	.	1	1	2	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26 647	23.5	7.8	.	12	4	1	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	—	—	—	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	54	30	47 0	34.0	40.5	0.38	—
DUNDALK ,, ..	13,996	The annual			7	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716	rates for these			6	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879	urban dis-			2	5	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437	tricts will be			.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	(f)50	32	47.0	37 0	42.0	1.71	14 7
TRALEE ,, ..	10,533	shown in the			6	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046	Quarterly			8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		Return																													
BELFAST CO. BORO'	415,151	19.8	9.7	—	158	77	11	23	.	.	.	.	2	2	.	4	1	10	3	6	1	2	31	3	60.0	32.0	54.1	34.4	44 3	0.81	—
LONDONDERRY ,, ..	45,159	26.6	12.7	—	23	11	1	5	.	.	.	.	.	.	1	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,298,600	12.9	10.1	—	1,061	833	68	359	.	1	2	2	13	18	4	49	8	128	43	35	49	58	—	1	56	28	49.0	36.6	42.8	0.07	22.9
EDINBURGH ..	457,700	—	11.8	—	131	104	8	48	.	.	.	.	.	.	2	—	—	—	12	6	—	—	—	—	48.0	29.0	42.7	33.1	37.9	1.09	29.2
GLASGOW	1,114,100	—	13.1	—	388	279	48	108	.	.	.	5	5	10	1	—	—	—	41	3	—	—	—	—	47.2	30.8	43.2	35.2	39.2	1.04	25.1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 3rd November, 1934**, for the City of Dublin and the **County Borough of Cork*** by Registrars Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	5.7	1.4	4	1	.	.	.	1	1	.	1	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	3	.
,, No. 1 WEST	44,200	14.2	.	12	1	.	.	.	1	2	4	4	.	.	.	.	.	.	.	3	.	2	1	1	1	4	2	10	.
,, No. 2	27,400	11.4	.	6	1	.	.	1	.	2	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	4	.	4	.
,, No. 3	34,100	10.7	.	7	2	.	.	.	.	1	1	3	.	.	.	.	.	.	.	1	.	2	1	.	.	3	.	2	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	12.3	.	5	1	.	.	1	.	1	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.
SOUTH CITY No. 1	37,500	11.1	.	8	2	.	1	.	.	1	3	1	.	.	.	.	.	.	.	1	.	1	2	.	.	4	.	4	.
,, No. 2	14,700	14.2	.	4	1	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	1	2	.	.	1	.	3	.
,, No. 3	46,500	10.1	.	9	1	.	.	.	.	1	4	3	.	.	.	.	.	.	.	.	.	.	2	.	.	7	.	5	.
,, No. 4	34,500	4.5	.	3	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	2	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	7.4	.	5	.	.	.	.	.	2	1	2	.	.	.	.	.	.	.	.	1	1	.	1	.	2	.	.	.
NEW KILMAINHAM	17,400	9.0	.	3	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	13.7	.	11	.	.	.	.	.	.	3	8	.	.	.	.	.	.	.	.	.	2	.	.	.	9	.	2	.
TOTAL CITY OF DUBLIN	424,000	10.1	0 1	82	13	.	2	3	2	15	19	28	.	.	.	.	.	1	.	7	2	13	8	5	2	44	4	41	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				10	.	.	2	1	.	1	1	5	.	.	.	.	1	.	.	.	1	.	.	.	1	7	1	10	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	12.2	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.
,, 2	11,208	9.3	.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.
,, 3	10,971	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
,, 5	5,613	18.6	9.3	2	.	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	2	.
,, 6	12,005	8.7	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	1	.
,, 7	17,214	12.1	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.	1	.
TOTAL COUNTY BOROUGH OF CORK	78,490	9.3	0.7	14	.	1	.	.	1	2	2	8	.	.	.	.	.	1	.	2	.	.	.	2	.	9	1	5	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 3rd November, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Oct. 13	1	.	.	20	.	30	4	.	—	1a	.	.	1	.	—	20	77
	Oct. 20	1	.	.	17	.	36	2	1	—	.		.	2	.	—	20	79
	Oct. 27	.	.	.	13	.	23	3	.	—	.		.	1	.	—	10	50
	Nov. 3	1	.	.	11	.	18	2	.	—	.	2	.	.	.	—	7	41
Dun Laoghaire Boro'	Oct. 13	.	.	—	1	—		.		—	.	—	.	.	.	—	.	1
	Oct. 20	.		—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 3	.		—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Oct. 13		.	.	5	—	5	1	.	2	.	—	.	.	.	1	.	14
	Oct. 20	.	.	.	1	—	3	.	.	1	.	—	.	.	.	2	5	12
	Oct. 27	.	.	.	3	—	2	2	.	.	.	—	.	.	.	7	2	16
	Nov. 3	.	.	3	3	—	5	.	.	.	.	—	.	.		.	1	12
Limerick C.B.	Oct. 13	3	.	—	4	—	2	.	.	—	.	—	.	.	.	—	1	10
	Oct. 20	2	.	—	3	—	4	.	.	—	.	—	.	.	.	—	.	9
	Oct. 27	1	.	—	.	—	2	.	.	—	.	—	1	.	.	—	.	4
	Nov. 3	.	.	—	1	—	.	.	.	—	.	—	1	.	.	—	.	2
Waterford C.B.	Oct. 13	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 20	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 27		.	—	1	—	.	.	.	—	.	—		.	.	—	.	1
	Nov. 3	.	.	—	1	—	1	.	.	—	.	—		.	.	—	.	2

(a) Malaria.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 3rd November, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 3rd November, 1934.			
	Oct. 13	Oct. 20	Oct. 27	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever	7	7	5	.	.	.	5
Typhus	.	.	.	.	.	.	.
Small-pox	.		.	.	.	.	.
Measles	1	1	4	.	.	.	4
Scarlet Fever	98	110	103	15	14	.	104
Diphtheria	140	169	168	21	27	1	161*
Pneumonia	11	5	5	5	1	.	9

*Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT EIREANN

By Authority of the Registrar-General.

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No. 45. Vol. LXXI.} WEEK ENDED SATURDAY, **10th November, 1934.** (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.6 and 11.9 ; City of Dublin, 13.5 and 12.0 ; Borough of Dun Laoghaire, 11.7 and 12.8 ; Cork, 14.6 and 12.0 ; Limerick, 17.2 and 12.6 ; and Waterford, 11.7 and 10.8.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 22 deaths from all causes for Cork were 2 from diphtheria ; and the 13 deaths for Limerick included one from typhoid fever, and one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 236—128 boys and 108 girls. Exclusive of those, numbering 29, occurring in institutions of infants whose mothers were admitted from other localities, the number was 207, representing a rate of 25.5 per 1,000.

The number of deaths registered was 127—60 males and 67 females. Of the total, 17 related to persons belonging to other localities, so that the actual number of deaths for the city was 110, representing a rate of 13.5 per 1,000.

There were 5 deaths from the principal epidemic diseases comprising one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, one, and 0 ; and deaths from diarrhœa and enteritis of children under 2 years were 2, 3, and one.

Tuberculous disease caused 11 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous peritonitis and 2 from other forms of tuberculous disease) as against 10, 6, and 9 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 19 by diseases of the heart.

There were 11 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined.) Bronchitis caused 4 deaths.

There were 3 accidental deaths registered, one of which (that of a child aged 3 years) was due to scalds. There was also one death by homicide.

Among the deaths of infants under one year of age, one was due to bronchitis, 5 to pneumonia, 4 to diarrhœa and enteritis, 2 to premature birth, one to injury at birth, 6 to congenital debility, and one to congenital malformation.

Twenty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, of whom 9 were under one month old, and 30 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 110 deaths recorded, 47 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.7 per 1,000 of the population, and for Londonderry 13.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11.8) the mortality was 14.7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.5 per 1,000 persons living, the rate for Glasgow being 13.2 and for Edinburgh 14.9.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 10th November, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (a)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	24.6	13.6	0.8	325	180	28	55	1	.	.	.	3	7	.	12	4	16	17	7	8	9	75	2	°	°	°	°	°		
CITY OF DUBLIN ..	424,000	25.5	13.5	0.6	207	110	21	30	.	.	.	.	1	4	.	8	3	12	11	5	4	3	47	1	(c) 49.8 (d) 50.2	28.0 32.0	47.0 47.1	36.7 38.8	41.8 42.9	1.40 1.49	11.8 8.8
BORO' DUN LAOGHAIRE	35,800	33.5	11.7	.	23	8	1	4	.	.	.	.	.	.	.	.	.	.	.	1	1	1	3	.	(e) 51.0 52	28.4 36	47.8 46.2	36.7 42.8	42.3 44.5	1.52 1.41	— 10.8
CORK CO. BOROUGH	78,490	28.6	14.6	1.3	43	22	2	9	.	.	.	.	2	.	.	1	1	.	2	.	1	4	10	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	13.2	17.2	2.6	10	13	1	3	1g	.	.	.	.	1	.	2	.	1	1	1	1	1	8	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	21.5	11.7	2.0	11	6	1	2	.	.	.	.	.	1	.	1	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			6	5	.	1	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.	50	33	47.0	37.0	42.0	0.62	—
DROGHEDA ,, ..	12,716				7	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				8	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				2	4	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	(f) 50	28	47.0	36.0	41.5	0.40	19.1
TRALEE ,, ..	10,533				4	1	.	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2	1	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				2	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	17.6	13.7	—	140	109	15	39	.	.	.	.	2	3	.	8	5	12	2	8	5	5	42	2	.	.	.	.	.	.	—
LONDONDERRY ,, ..	45,159	20.8	13.9	—	18	12	1	6	.	.	.	.	.	.	1	1	.	2	1	.	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,298,600	13.6	11.8	—	1,125	9 2	55	490	.	1	.	.	9	13	14	49	7	149	66	38	47	56	—	.	52	31	46.9	38.0	42.5	1.74	0.4
EDINBURGH ..	457,700	—	14.9	—	132	131	5	67	.	.	.	.	1	1	1	—	—	—	11		11	—	—	—	48.0	29.0	44.6	35.6	40.1	0.70	16.5
GLASGOW	1,114,100	—	13.2	—	388	282	29	11	.	.	1	1	4	4	2	—	—	—	46		13	—	—	—	48.4	29.3	44.9	34.5	39.7	0.14	18.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1934†	Annual Rate per 1,000 Population: All causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
North City No. 1 East	36,300	10.1	1.4	7	1	.	.	.	.	.	3	3	.	.	.	.	.	1	.	.	.	.	1	1	1	3	1	4	.
,, No. 1 West	44,200	18.9	.	16	2	.	1	.	2	.	6	5	.	.	.	.	.	.	.	1	1	1	2	.	2	9	1	8	.
,, No. 2	27,400	11.4	1.9	6	1	.	.	.	.	.	3	2	.	.	.	.	.	1	.	.	.	1	.	.	.	4	.	2	.
,, No. 3	34,100	7.6	.	5	1	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	1	1	.	1	2	1	3	.
Blanchardstown & Castleknock, part of	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clontarf and Howth Nos. 1 & 2, part of	9,500	5.5	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Coolock & Drumcondra, Nos. 1 & 2, part of	21,200	9.8	.	4	.	.	.	.	1	1	.	2	.	.	.	.	.	.	.	1	.	.	1	.	.	2	.	1	.
Finglas & Glasnevin, Nos. 1 & 2, part of	12,500	20.9	.	5	.	.	.	1	.	2	1	1	.	.	.	.	.	.	.	2	.	.	.	.	.	3	.	1	.
South City No. 1	37,500	12.5	1.4	9	3	.	.	.	.	4	1	1	.	.	.	.	.	1	.	1	1	2	.	.	.	4	.	6	1
,, No. 2	14,700	14.2	.	4	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	3	.
,, No. 3	46,500	14.6	1.1	13	5	.	.	.	.	1	5	2	.	.	.	.	.	1	.	.	.	.	2	2	.	8	.	7	.
,, No. 4	34,500	18.1	1.5	12	2	.	.	1	1	2	2	4	.	.	.	.	1	.	.	2	.	5	1	.	.	3	.	5	.
Clondalkin, part of	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Crumlin, part of	6,200	25.2	.	3	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	2	.
Donnybrook, Nos. 1 and 2	35,400	10.3	.	7	.	.	.	.	.	1	3	3	.	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.	.
New Kilmainham	17,400	24.0	.	8	2	.	.	.	1	.	2	3	.	.	.	.	.	.	.	.	1	1	1	1	.	4	.	1	.
Rathfarnham, part of	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rathmines, Nos. 1 and 2	41,900	12.4	.	10	1	.	.	.	1	2	3	3	.	.	.	.	.	.	.	1	.	.	1	.	.	8	.	4	.
Total City of Dublin	424,000	13.5	0.6	110	21	.	2	2	6	16	33	30	.	.	.	.	1	4	.	8	3	12	11	5	4	62	3	47	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				17	2	.	.	1	3	2	6	3	.	.	.	.	.	.	.	2	.	4	1	.	1	9	1	17	.
CORK CO. BOROUGH.																													
Cork Urban, No. 1	12,837	16.2	.	4	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	1	.	.	1	.	.	2	.	2	.
,, 2	11,208	4.7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.
,, 3	10,971	23.8	4.8	5	.	.	.	1	.	2	1	1	.	.	.	.	1	.	.	.	1	.	1	.	.	2	.	3	.
,, 4	8,642	24.1	6.0	4	.	.	1	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	3	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,065	17.4	.	4	1	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	3	2	2	.
,, 7	17,214	12.1	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	.	.
Total County Borough of Cork	78,490	14.6	1.3	22	2	.	1	1	1	3	5	9	.	.	.	.	2	.	.	1	1	.	2	.	1	15	4	10	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended **Saturday, 10th November, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Enteric and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Oct. 20	1	.	.	17	.	36	2	1	—	.	.	.	2	.	—	20	79
	Oct. 27	.	.	.	13	.	23	3	.	—	.	.	.	1	.	—	10	50
	Nov. 3	1	.	.	11	.	18	2	.	—	.	2	.	.	.	—	7	41
	Nov. 10	.	.	.	19	.	27	3	.	—	.	1	.	.	.	—	6	56
Dun Laoghaire Boro'	Oct. 20	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 3	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Nov. 10	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
Cork C.B.	Oct. 20	.	.	.	1	—	3	.	.	1	.	—	.	.	.	2	5	12
	Oct. 27	.	.	.	3	—	2	2	.	.	.	—	.	.	.	7	2	16
	Nov. 3	.	.	3	3	—	5	.	.	.	.	—	.	.	.	.	1	12
	Nov. 10	.	.	4	2	—	1	.	.	.	.	—	.	.	.	1	3	11
Limerick C.B.	Oct. 20	2	.	—	3	—	4	.	.	—	.	—	.	.	.	—	.	9
	Oct. 27	1	.	—	.	—	2	.	.	—	.	—	1	.	.	—	.	4
	Nov. 3	.	.	—	1	—	.	.	.	—	.	—	1	.	.	—	.	2
	Nov. 10	1	.	—	1	—	1	.	.	—	.	—	.	.	.	—	2	5
Waterford C.B.	Oct. 20	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 3	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Nov. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2

TABLE IV.—Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended **Saturday, 10th November, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 10th November, 1934.			
	Oct. 20	Oct. 27	Nov. 3	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	7	5	5	1	.	.	6
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	1	4	4	2	2	.	4
Scarlet Fever ..	110	103	104	21	13	.	112
Diphtheria	169	168	161	29	41	2	147*
Pneumonia	5	5	9	1	.	1	9

*Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstat Eireann will be made in the Detailed Annual Report.

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No. 46. Vol. LXXI.) WEEK ENDED SATURDAY, 17th November, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.5 and 12.7 ; City of Dublin, 13.3 and 12.7; Borough of Dun Laoghaire, 10.2 and 12.8 ; Cork, 14.0 and 12.8 ; Limerick, 26.4 and 15.9 ; and Waterford, 17.6 and 10.8.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 21 deaths from all causes for Cork were one from measles and 2 from diphtheria ; and the 9 deaths for Waterford included one from measles.

City of Dublin.—The number of births registered during the week was 253—143 boys and 110 girls. Exclusive of those, numbering 32, occurring in institutions of infants whose mothers were admitted from other localities, the number was 221, representing a rate of 27.2 per 1,000.

The number of deaths registered was 123—70 males and 53 females. Of the total, 16 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the city was 108, representing a rate of 13.3 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising one from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were one, 0, and one ; and deaths from diarrhœa and enteritis of children under 2 years were 3, one, and 4.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from miliary tuberculosis) as against 6, 9, and 11 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 16 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined.) Bronchitis caused 7 deaths.

Five accidental deaths were registered, 3 of which were due to burns. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to meningitis, 4 to pneumonia, 3 to diarrhœa and enteritis, 4 to premature birth, 2 to congenital malformation, and one to congenital debility.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, of whom 7 were under one month old, and 30 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 108 deaths recorded, 62 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.2 per 1,000 of the population, and for Londonderry 8.1.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.2) the mortality was 11.7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.6 per 1,000 persons living, the rate for Glasgow being 16.0 and for Edinburgh 14.1.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 17th November, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	23.6	14.5	0.7	312	192	25	60	.	2	.	.	3	4	.	13	3	19	9	23	9	15	104	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	27.2	13.3	0.5	221	108	17	30	.	.	.	.	1	3	.	7	1	12	8	12	6	10	62	1	(c)49.7 (d)54.0 (e)50.8	30 2 36.0 30.0	48.1 48.7 48.7	35.4 38.9 34.2	41 8 43.8 41.4	0.20 0.22 0.31	19.6 15.2 —
BORO' DUN LAOGHAIRE	35,800	16.0	10.2	.	11	7	.	4	.	.	.	.	.	.	.	.	.	2	.	1	.	.	2	.	51	37	47.8	42.4	45.1	0.41	22.1
CORK CO. BOROUGH	78,490	19.3	14.0	2.0	29	21	.	6	.	1	.	.	2	.	.	.	1	.	.	4	.	1	12	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	14.5	26.4	1.3	11	20	3	5	.	.	.	.	.	1	.	3	1	1	1	3	1	2	12	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26 647	15.7	17.6	2.0	8	9	1	4	.	1	.	.	.	.	.	.	.	1	.	1	1	1	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				5	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	49	30	45.0	36.0	40.5	0.49	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				4	7	1	3	.	.	.	.	.	.	.	.	.	2	.	.	1	1	3	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				9	7	2	4	.	.	.	.	.	.	.	1	.	.	.	1	.	.	4	.	(f)50	25	48.0	33 0	40.5	0.41	11.3
TRALEE ,, ..	10,533				4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				2	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	19.8	14.2	—	158	113	9	49	.	1	.	.	.	1	1	4	4	20	11	2	5	5	44	2	50.5	33.0	48.4	38.4	43.4	0.08	—
LONDONDERRY ,, ..	45,159	30.0	8.1	—	26	7	.	2	.	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	14.6	12.2	—	1,201	1005	70	465	.	.	1	5	11	17	6	76	8	157	64	44	35	58	—	2	51	32	48.1	40.4	44.3	0.39	6.9
EDINBURGH ..	457,700	—	14.1	—	136	124	9	61	.	.	.	.	.	1	1	—	—	—	21		7	—	—	—	47.0	36.0	44.9	38.3	41.6	0.13	9.8
GLASGOW	1,114,100	—	16.0	—	413	342	37	145	.	.	.	2	1	10	7	—	—	—	77		12	—	—	—	47.2	27.8	43.0	34.5	38.8	0.08	5.1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 17th November, 1934,** for the City of Dublin and the **County Borough of Cork*** by Registrars Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	17 2	1.4	12	3	.	.	.	1	1	5	2	.	.	.	.	.	1	.	.	.	2	1	1	.	7	.	7	1
,, No. 1 WEST	44,200	8.3	.	7	3	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	2	1	1	2	2	5	.
,, No. 2	27,400	9.5	.	5	.	.	.	1	.	2	.	2	.	.	.	.	.	.	.	1	.	1	.	.	1	2	1	4	.
,, No. 3	34,100	16.8	.	11	.	1	.	.	1	1	3	5	.	.	.	.	.	.	.	.	.	1	.	1	2	7	2	6	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	17.2	4.9	7	3	.	.	.	.	1	1	2	.	.	.	.	.	2	.	.	.	1	.	1	.	3	.	6	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	25.0	.	6	1	.	.	.	2	1	1	1	.	.	.	.	.	.	.	2	.	.	.	1	.	3	.	4	.
SOUTH CITY No. 1	37,500	5.6	.	4	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.
,, No. 2	14,700	14 2	.	4	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	1	.	.	1	1	1	.	1	3	.
,, No. 3	46,500	11.2	.	10	1	.	.	.	.	.	5	4	.	.	.	.	.	.	.	.	.	.	.	1	1	8	1	7	.
,, No. 4	34,500	15.1	.	10	.	.	.	.	.	2	6	2	.	.	.	.	.	.	.	1	.	2	.	1	.	6	1	7	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	19 1	1 5	13	1	.	.	1	2	.	4	5	.	.	.	.	1	.	.	1	1	2	2	.	.	6	1	6	.
NEW KILMAINHAM	17,400	18.0	.	6	1	.	.	.	1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	3	.	3	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	14.9	.	12	1	1	.	.	1	1	3	5	.	.	.	.	.	.	.	1	.	2	.	1	.	8	.	6	.
TOTAL CITY OF DUBLIN	424,000	13.3	0.5	108	17	2	.	2	10	12	35	30	.	.	.	.	1	3	.	7	1	12	8	12	6	58	10	62	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				16	3	.	.	.	1	3	5	4	.	.	.	.	.	.	.	1	.	5	.	.	1	9	1	16	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	8.1	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, 2	11,208	9.3	.	2	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.
,, 3	10,971	14.3	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	2	.
,, 4	8,642	12.1	6.0	2	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	1	.
,, 5	5,613	9.3	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
,, 6	12,005	13.0	.	3	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.	3	.
,, 7	17,214	24.2	6.1	8	.	.	1	1	.	1	3	2	.	1	.	.	1	.	.	.	.	.	.	.	.	6	1	4	.
TOTAL COUNTY BOROUGH OF CORK	78,490	14.0	2.0	21	.	.	2	2	1	3	7	6	.	1	.	.	2	.	.	.	1	.	.	4	.	13	1	12	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 17th November, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Oct. 27	.	.	.	13	.	23	3	.	—	.	.	.	1	.	—	10	50
	Nov. 3	1	.	.	11	.	18	2	.	—	.	2	.	.	.	—	7	41
	Nov. 10	.	.	.	19	.	27	3	.	—	.	1	.	.	.	—	6	56
	Nov. 17	.	.	.	16	.	20	4	.	—	.	.	1	.	.	—	14	55
Dun Laoghaire Boro'	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 3	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
	Nov. 10	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Nov. 17	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	Oct. 27	.	.	.	3	—	2	2	.	.	.	—	.	.	.	7	2	16
	Nov. 3	.	.	3	3	—	5	.	.	.	.	—	.	.	.	.	1	12
	Nov. 10	.	.	4	2	—	1	.	.	.	.	—	.	.	.	1	3	11
	Nov. 17	.	.	5	1	—	4	2	.	.	.	—	.	.	.	4	.	16
Limerick C.B.	Oct. 27	1	.	—	.	—	2	.	.	—	.	—	1	.	.	—	.	4
	Nov. 3	.	.	—	1	—	.	.	.	—	.	—	1	.	.	—	.	2
	Nov. 10	1	.	—	1	—	1	.	.	—	.	—	.	.	.	—	2	5
	Nov. 17	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
Waterford C.B.	Oct. 27	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 3	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Nov. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Nov. 17	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 17th November, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 17th November, 1934.			
	Oct. 27	Nov. 3	Nov. 10	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	5	5	6	.	4	.	2
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	4	4	2	4	.	2
Scarlet Fever ..	103	104	112	16	23	.	105
Diphtheria*	187	172	165	32	35	1	161
Pneumonia	5	9	9	2	2	.	9

* The cases treated in Beneavin are included in the figures shown above.

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.0 and 12.7 ; **City of** Dublin, 14.6 and 12.9 ; Borough of Dun Laoghaire, 16.0 and 12.8 ; Cork, 13.3 and 12.8 ; Limerick, 6.6 and 15.2 ; and Waterford, 17.6 and 13.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.3 per 1,000. Among the 11 deaths from all causes for Dun Laoghaire was one from diphtheria ; and the 20 deaths for Cork included one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 214—113 boys and 101 girls. Exclusive of those, numbering 20, occurring in institutions of infants whose mothers were admitted from other localities, the number was 194, representing a rate of 23.9 per 1,000.

The number of deaths registered was 141—68 males and 73 females. Of the total, 22 related to persons belonging to other localities, so that the actual number of deaths for the city was 119, representing a rate of 14.6 per 1,000.

The only death from any of the principal epidemic diseases, was from diphtheria. In the three preceding weeks deaths from this disease were 0, one, and one.

Tuberculous disease caused 16 deaths (15 of which were from pulmonary tuberculosis, and one from tuberculous meningitis) as against 9, 11, and 8 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 24 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 4 from broncho-pneumonia, 5 from lobar pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 7 deaths.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 4 were due to premature birth, 3 to congenital malformation, and 2 to congenital debility.

Thirteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, of whom 8 were under one month old, and 40 were those of persons aged 65 years and upwards, of whom 32 were aged 70 years or over.

Of the 119 deaths recorded, 46 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.3 per 1,000 of the population, and for Londonderry 23.1.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.8) the mortality was 12.3 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.9 per 1,000 persons living, the rate for Glasgow being 15.8 and for Edinburgh 14.4.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 24th November, 1934, for the Twelve Principal Towns of Saorstat Eireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	22.3	13.0	0.3	295	172	16	61	.	.	.	.	3	1	1	18	1	18	14	15	2	3	70	3	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	23.9	14.6	0.1	194	119	10	40	.	.	.	.	1	.	1	15	1	13	10	10	2	2	46	1	(c)54.6 (d)54.0 (e) 56.0	30.3 37.0 28.4	51.3 51.4 52.0	40.1 43.8 39.9	45.7 47.6 45.9	0.00 0.00 0.02	7.4 9.5 —
BORO' DUN LAOGHAIRE	35,800	5.8	16.0	1 5	4	11	2	4	.	.	.	.	1	.	.	1	.	1	1	3	.	1	5	.	55.4	38.0	50.4	45.7	48.0	0.01	15.3
CORK CO. BOROUGH	78,490	19.3	13.3	1.3	29	20	2	5	.	.	.	.	1	1	.	2	.	3	.	2	.	.	10	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	31.7	6.6	.	24	5	.	3	.	.	.	.	.	.	.	.	.	.	2	.	.	.	4	1	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	11.7	17.6	.	6	9	1	5	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	51	30	49 0	40.0	44.5	0.14	—
DUNDALK ,, ..	13,996				4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				13	3	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)55	37	51.0	43 0	47.0	0.05	8.6
TRALEE ,, ..	10,533				4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	19.8	13.3	—	158	106	8	37	.	.	.	.	.	2	1	6	4	13	11	9	3	4	50	3	53.0	34.0	50.2	40.4	45.3	0.02	—
LONDONDERRY ,, ..	45,159	21.9	23.1	—	19	20	1	7	.	.	.	.	.	.	2	2	.	2	1	1	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	13.3	12.8	—	1,099	1059	69	554	.	.	1	2	8	17	11	73	7	155	92	60	29	47	—	.	51	32	48.1	39.3	43.7	0.00	4.7
EDINBURGH ..	457,700	—	14.4	—	142	126	9	53	.	.	.	.	1	2	2	—	—	—	26		6	—	—	—	52.0	37.0	50.1	42.6	46.4	0.02	4.3
GLASGOW	1,114,100	—	15.8	—	431	338	46	120	.	.	2	3	2	5	5	—	—	—	99		14	—	—	—	52.8	36.9	50.2	41.9	46.1	0.04	5.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 24th November, 1934,** for the City of Dublin and the **County Borough of Cork*** by Registrars Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	21.5	.	15	.	1	.	.	2	3	7	2	.	.	.	.	.	.	.	2	.	2	3	1	1	6	1	8	.
,, No. 1 WEST	44,200	11.8	.	10	.	1	.	.	.	2	6	1	.	.	.	.	.	.	.	.	.	3	.	1	1	5	.	5	.
,, No. 2	27,400	3.8	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
,, No. 3	34,100	18.3	.	12	.	.	.	1	1	.	6	4	.	.	.	.	.	.	1	3	.	1	1	.	.	6	.	1	1
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	12.3	.	5	.	.	.	1	.	.	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	29.2	.	7	.	.	.	.	2	.	2	3	.	.	.	.	.	.	.	2	.	1	.	2	.	2	.	1	
SOUTH CITY No. 1	37,500	7.0	.	5	1	.	.	1	.	1	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	2	.
,, No. 2	14,700	35.5	.	10	.	.	.	.	2	2	6	.	.	.	.	.	.	.	.	3	.	3	1	.	.	3	1	6	.
,, No. 3	46,500	10.1	.	9	1	.	.	.	1	1	1	5	.	.	.	.	.	.	.	1	.	.	2	2	.	4	.	4	.
,, No. 4	34,500	24.2	1.5	16	3	.	1	1	1	1	3	6		.	.	.	1	.	.	1	.	2	2	3	.	7	.	6	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	8.4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	13.3	.	9	.	.	.	.	1	.	4	4	.	.	.	.	.	.	.	2	.	.	1	.	.	6	.	2	.
NEW KILMAINHAM	17,400	18.0	.	6	2	.	.	.	.	1	1	2		.	.	.	.	.	.	.	.	.	.	.	.	6	.	3	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	13.7	.	11	3	.	.	1	.	1	.	6	.	.	.	.	.	.	.	.	1	.	.	1	.	9	.	5	.
TOTAL CITY OF DUBLIN	424,000	14.6	0.1	119	10	2	1	5	10	12	39	40	.	.	.	.	1	.	1	15	1	13	10	10	2	66	2	46	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				22	2	1	1	2	2	3	7	4	.	.	.	.	1	1	.	1	2	5	.	.	.	12	.	22	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	4.1	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.		.	.
,, 2	11,208	9.3	.	2	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2		2	.
,, 3	10,971	14.3	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	2	.
,, 4	8,642	6.0	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
,, 5	5,613	18.6	18.6	2	1	.	.	1	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	2	.
,, 6	12,005	39.1	.	9	.	.	.	.	.	2	4	3	.	.	.	.	.	.	.	.	.	1	.	1	.	7	.	2	.
,, 7	17,214	6.1	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	13.3	1.3	20	2	.	.	2	1	4	6	5	.	.	.	.	1	1	.	2	.	3	.	2	.	11	.	10	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 24th November, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Nov. 3	1	.		11	.	18	2	.	—		2	.	.	.	—	7	41
	Nov. 10	.	.		19	.	27	3	.	—	.	1	.	.	.	—	6	56
	Nov. 17	.	.		16	.	20	4	.	—	.	.	1	.	.	—	14	55
	Nov. 24	1	.		22	.	16	2	.	—	.	.	1	.	.	—	11	53
Dun Laoghaire Boro'	Nov. 3	.	.	—	.	—	2	.	.	—		—	.	.		—	.	2
	Nov. 10	.		—	.	—	.	.	.	—		—	.	.		—	.	.
	Nov. 17	1	.	—	2	—	.	.	.	—		—	.	.	.	—	.	3
	Nov. 24	.	.	—	3	—	3	.	.	—	.	—	.	.		—	.	6
Cork C.B.	Nov. 3		.	3	3	—	5	.	.	.	.	—	.	.	.	.	1	12
	Nov. 10	.	.	4	2	—	1	.	.	.	.	—	.	.	.	1	3	11
	Nov. 17	.	.	5	1	—	4	2	.	.	.	—	.	.	.	4	.	16
	Nov. 24	.	.	8	2	—	2	1	.	.	.	—	.	.		1	.	14
Limerick C.B.	Nov. 3	.	.	—	1	—	.	.	.	—	.	—	1			—	.	2
	Nov. 10	1	.	—	1	—	1	.	.	—		—	.	.	.	—	2	5
	Nov. 17	.	.	—	2	—	2	.		—		—	.			—		4
	Nov. 24	.		—	.	—	2	1	1	—	1a	—	3	.	.	—	3	11
Waterford C.B.	Nov. 3	.		—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Nov. 10	.		—	1	—	1		.	—	.	—	.	.	.	—	.	2
	Nov. 17			—	1	—	.			—		—		.	.	—	.	1
	Nov. 24	.		—	.	—	1			—		—		.	.	—	.	1

(a) Dysentery

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 24th November, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 24th November, 1934.			
	Nov. 3	Nov. 10	Nov. 17	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	5	6	2	1	1	.	2
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	4	4	2	7	2	1	6
Scarlet Fever ..	104	112	105	27	18	.	114
Diphtheria	172	165	161	23	19	2	163
Pneumonia	9	9	9	3	.	1	11

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.7 and 13.7 ; City of Dublin, 13.5 and 13.7 ; Borough of Dun Laoghaire, 17.5 and 13.9 ; Cork, 14.0 and 14.0 ; Limerick, 18.5 and 17.2 ; and Waterford, 13.7 and 15.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 12 deaths from all causes for Dun Laoghaire were 2 from diarrhoea and enteritis of children under 2 years ; the 21 deaths for Cork included one from measles, one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age ; one of the 7 deaths for Waterford was from measles ; and the 5 deaths for Galway included one from diphtheria.

City of Dublin.—The number of births registered during the week was 215—107 boys and 108 girls. Exclusive of those, numbering 27, occurring in institutions of infants whose mothers were admitted from other localities, the number was 188, representing a rate of 23.1 per 1,000.

The number of deaths registered was 130—59 males and 71 females. Of the total, 21 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the city was 110, representing a rate of 13.5 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising one from typhoid fever, 2 from measles and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diarrhoea and enteritis were 4, 3, and 0. There were no deaths from typhoid fever or measles in the three preceding weeks.

Tuberculous disease caused 7 deaths (4 of which were from pulmonary tuberculosis, one from tuberculous meningitis and 2 from other forms of tuberculous disease) as against 11, 8, and 16 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 25 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 8 from broncho-pneumonia, 3 from lobar pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 7 deaths.

Five accidental deaths were registered, 3 of which were due to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 3 were due to bronchitis, 6 to pneumonia, one to diarrhoea and enteritis, 3 to premature birth, 2 to injury at birth and one to congenital malformation.

Twenty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, of whom 6 were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 29 were aged 70 years or over.

Of the 110 deaths recorded, 55 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.9 per 1,000 of the population, and for Londonderry 12.7.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.3) the mortality was 11.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.4 per 1,000 persons living, the rate for Glasgow being 16.8 and for Edinburgh 12.4.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 1st December, 1934, for the Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (a)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	20	21	22	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	23.2	13.7	0.8	306	181	26	66	1	4	.	.	2	4	.	10	3	12	21	11	5	11	84	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	23.1	13.5	0.5	188	110	17	39	1g	2	.	.	.	1	.	4	3	8	12	8	5	8	55	1	(c)56.0 (d)56.1 (e)57.0	35.6 44.0 36.0	52.0 52.1 52.2	42.0 46.5 42.5	47.0 49.3 47.4	0.38 0.41 0.48	2.9 4.9 —
BORO' DUN LAOGHAIRE	35,800	18.9	17.5	2.9	13	12	3	5	.	.	.	.	.	2	.	.	.	2	1	.	.	1	6	.	54	45	50.4	47.8	49.1	0.03	—
CORK CO. BOROUGH	78,490	19.9	14.0	2.0	30	21	3	8	.	1	.	.	1	1	.	2	.	.	2	2	.	.	11	1	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	17.2	18.5	.	13	14	.	3	.	.	.	.	.	.	.	3	.	.	3	.	.	1	7	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	17.6	13.7	2.0	9	7	1	4	.	1	.	.	.	.	.	1	.	1	1	1	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				13	5	.	1	.	.	.	.	1	.	.	.	.	1	1	.	.	.	2	.	52	34	50.0	45.0	47.5	0.28	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			5	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				6	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				8	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	(f)55	29	51.0	41.0	46.0	0.45	2.7
TRALEE ,, ..	10,533				7	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				6	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	19.1	13.9	—	152	111	15	37	.	1	.	.	.	2	.	11	5	6	7	12	2	3	42	1	53.0	41.0	49.8	44.0	46.9	0.18	—
LONDONDERRY ,, ..	45,159	20.8	12.7	—	18	11	1	8	.	.	.	.	.	.	.	1	.	.	1	2	1	1	3	1	.	.	.	.	.	.	.
LONDON	4,298,600	14.4	12.3	—	1,190	1015	74	522	1g	.	2	2	10	9	10	49	1	129	98	72	45	62	—	1	55	43	50.1	46.4	48.3	0.06	3.0
EDINBURGH ..	457,700	—	12.4	—	129	109	4	61	.	.	.	.	.	1	.	—	—	—	15	6	—	—	—	—	53.0	43.0	50.1	44.9	47.5	0.00	5.4
GLASGOW	1,114,100	—	16.8	—	375	360	65	123	.	1	.	2	3	6	15	—	—	—	98	16	—	—	—	—	52.8	41.5	50.9	45.8	48.4	0.48	0.1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever

TABLE II.—Deaths registered during the week ended **Saturday, 1st December, 1934,** for the City of Dublin and the **County Borough of Cork*** by **Registrars** Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	Deaths: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	1.4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
" No. 1 WEST	44,200	16.5	1.2	14	3	.	1	.	4	.	2	4	1a	.	.	.	.	.	.	.	1	2	3	.	1	6	1	9	.
" No. 2	27,400	22.8	.	12	3	.	.	.	.	1	3	5	.	.	.	.	.	.	.	.	.	1	2	2	.	7	.	6	.
" No. 3	34,100	10.7	1.5	7	1	1	.	.	.	2	2	1	.	1	.	.	.	.	.	.	.	.	1	.	.	5	.	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	22.0	.	4	1	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1	1
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	34.4	2.5	14	3	.	1	1	.	3	1	5	.	.	.	.	.	1	.	1	.	.	3	1	2	6	3	7	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	16.7	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	1	.
SOUTH CITY No. 1	37,500	9.7	.	7	2	1	.	1	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	2	1	3	1	5	.
" No. 2	14,700	17.7	.	5	.	.	.	.	.	.	2	3	.	.	.	.	.	.	.	.	.	.	.	1	1	3	1	2	.
" No. 3	46,500	6.7	.	6	.	.	.	.	.	1	4	1	.	.	.	.	.	.	.	1	.	.	1	1	.	3	1	1	.
" No. 4	34,500	10.6	.	7	1	.	.	.	.	1	3	2	.	.	.	.	.	.	.	.	.	1	1	.	.	5	1	3	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	17.7	.	12	.	.	.	.	1	1	3	7	.	.	.	.	.	.	.	.	1	1	.	1	.	9	.	6	.
NEW KILMAINHAM	17,400	9.0	3.0	3	1	.	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	3	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	14.9	.	12	2	.	.	.	.	2	4	4	.	.	.	.	.	.	.	1	1	1	.	.	.	9	.	6	.
TOTAL CITY OF DUBLIN	424,000	13.5	0.5	110	17	2	3	2	6	12	29	39	1	2	.	.	.	1	.	4	3	8	12	8	5	66	8	55	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				21	2	.	.	1	.	7	6	5	.	.	.	.	.	1	.	2	1	2	.	.	2	13	.	21	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 2	11,208	4.7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
" 3	10,971	9.5	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
" 4	8,642	54.3	.	9	.	.	.	2	.	.	4	3	.	.	.	.	.	.	.	2	.	.	2	1	.	4	.	5	.
" 5	5,613	27.9	9.3	3	1	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	1	1
" 6	12,005	13.0	4.3	3	1	.	1	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	3	.
" 7	17,214	9.1	3.0	3	1	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	14.0	2.0	21	3	.	1	2	.	.	7	8	.	1	.	.	1	1	.	2	.	.	2	2	.	12	.	11	1

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926. (a) Typhoid fever

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 1st December, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Nov. 10	.	.	.	19	.	27	3	.	—	.	1	.	.	.	—	6	56
	Nov. 17	.	.	.	16	.	20	4	.	—	.	.	1	.	.	—	14	55
	Nov. 24	1	.	.	22	.	16	2	.	—	.	.	1	.	.	—	11	53
	Dec. 1	.	.	.	12	.	21	6	.	—	.	.	3	.	.	—	4	46
Dun Laoghaire Boro'	Nov. 10	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.
	Nov. 17	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
	Nov. 24	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6
	Dec. 1	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Nov. 10	.	.	4	2	—	1	.	.	.	.	—	.	.	.	1	3	11
	Nov. 17	.	.	5	1	—	4	2	.	.	.	—	.	.	.	4	.	16
	Nov. 24	.	.	8	2	—	2	1	.	.	.	—	.	.	.	1	.	14
	Dec. 1	.	.	7	4	—	3	.	.	.	.	—	.	.	.	2	6	22
Limerick C.B.	Nov. 10	1	.	—	1	—	1	.	.	—	.	—	.	.	.	—	2	5
	Nov. 17	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
	Nov. 24	.	.	—	.	—	2	1	1	—	1a	—	3	.	.	—	3	11
	Dec. 1	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	1	5
Waterford C.B.	Nov. 10	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Nov. 17	.	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 24	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Dec. 1	.	.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2

(a) Dysentery

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 1st December, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 1st December, 1934.			
	Nov. 10	Nov. 17	Nov. 24	No. admitted	Discharged	Died	No. under treatment at close of week
Typhoid Fever ..	6	2	2	.	.	1	1
Typhus	.	.	.	.	.	.	.
Small-pox ..	.	.	.		.	.	.
Measles	4	2	6	4	.	1	9
Scarlet Fever ..	112	105	114	20	17	.	117
Diphtheria	165	161	163	24	24	3	160
Pneumonia	9	9	11	2	5	.	8

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Eireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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No. 49. Vol. LXXI.) WEEK ENDED SATURDAY, 8th December, 1934. (PRICE 1½d. NET.)

OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.6 and 13.7 ; City of Dublin, 13.7 and 13.8 ; Borough of Dun Laoghaire, 8.7 and 13.1 ; Cork, 12.6 and 13.5 ; Limerick, 10.6 and 15.5 ; and Waterford, 19.6 and 17.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 19 deaths from all causes for Cork were one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age ; and one of the 10 deaths for Waterford was from measles.

City of Dublin.—The number of births registered during the week was 243—134 boys and 109 girls. Exclusive of those, numbering 31, occurring in institutions of infants whose mothers were admitted from other localities, the number was 212, representing a rate of 26.1 per 1,000.

The number of deaths registered was 113—45 males and 68 females. Of the total, 8 related to persons belonging to other localities, and the deaths of 6 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the city was 111, representing a rate of 13.7 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising 3 from measles and 2 from diphtheria. In the three preceding weeks deaths from measles were 0, 0, and 2 ; and deaths from diphtheria were one, one, and 0.

One death from cerebro-spinal meningitis was registered.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from generalised tuberculosis) as against 8, 16, and 7 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 25 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia (not otherwise defined.) Bronchitis caused 7 deaths.

Four accidental deaths were registered, 2 of which were due to burns, and 2 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 2 were due to measles, one to convulsions, 3 to pneumonia, and 3 to congenital debility.

Thirteen of the deaths recorded for the City during the week were those of children under 5 years of age, 9 being infants under one year, all of whom were over one month old, and 42 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 111 deaths recorded, 57 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.9 per 1,000 of the population, and for Londonderry 17.3.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12.1) the mortality was 11.6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 16.4 and for Edinburgh 12.1.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 8th December, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	22.7	13.6	0.7	300	180	19	66	.	4	.	.	3	2	.	17	4	17	15	13	5	5	81	.	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	26.1	13.7	0.6	212	111	9	42	.	3	.	.	2	.	.	11	2	13	9	10	4	4	57	.	(c)55.8 (d)56.0 (e)57.0	42.0 47.0 43.0	54.4 54.3 53.4	45.9 48.6 46.0	50.1 51.5 49.7	1.89 1.70 1.97	6.4 4.4 —
BORO' DUN LAOGHAIRE	35,800	10.2	8.7	.	7	6	.	4	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.	54	48	52 0	50.2	51.1	1.92	15.1
CORK CO. BOROUGH	78,490	15.9	12.6	1.3	24	19	4	2	.	.	.	.	1	1	.	2	1	1	2	.	1	1	8	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	15.9	10.6	.	12	8	1	3	.	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	7.8	19.6	2.0	4	10	.	4	.	1	.	.	.	.	.	1	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	53	43	51.0	47.0	49.0	1.52	—
DUNDALK ,, ..	13,996				3	7	1	4	.	.	.	.	.	.	.	1	.	1	1	.	.	.	4	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				12	4	.	2	.	.	.	.	.	.	.	1	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				4	5	1	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				1	2	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f)55	40	53.0	45.0	49.0	1.67	3.3
TRALEE ,, ..	10,533				7	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				9	5	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	18.3	13.9	—	146	111	8	41	.	1	1	.	.	1	1	2	7	10	10	14	3	3	43	1	52.5	42.0	50.8	45.9	48.4	1.50	—
LONDONDERRY ,, ..	45,159	30.0	17.3	—	26	15	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	298,600	14.4	12.1	—	1 186	995	71	503	1g	.	.	5	8	10	17	56	11	142	84	67	51	68	—	2	57	44	55.0	47.7	51.4	1.67	3.6
EDINBURGH .	457,700	—	12.1	—	125	106	10	52	.	.	.	.	.	.	.	—	—	—	14	8	—	—	—	—	53.0	38.0	48.3	43.3	45.8	1.06	2.1
GLASGOW	1,114,100	—	16.4	—	393	351	53	105	.	.	2	4	1	7	12	—	—	—	96	14	—	—	—	—	53.5	36.1	48.2	42.1	45.2	1.37	0.2

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (**Sunshine** returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever

TABLE II.—Deaths registered during the week ended **Saturday, 8th December, 1934,** for the City of Dublin and the **County Borough of Cork*** by Registrars Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	15.8	.	11	1	.	.	1	1	3	2	3	.	.	.	.	.	.	.	4	.	2	1	1	.	3	.	4	.
,, No. 1 WEST	44,200	16.5	1.2	14	3	.	.	1	1	1	7	1	.	1	.	.	.	.	.	2	.	1	2	.	.	8	.	9	.
,, No. 2	27,400	11.4	3.8	6	1	.	1	.	.	.	1	3	.	2	.	.	.	.	.	.	.	1	.	1	.	2	.	3	.
,, No. 3	34,100	6.1	.	4	1	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	2.5	6	1	.	1	.	.	.	1	3	.	.	.	.	1	.	.	.	.	.	1	1	.	3	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	29.2	.	7	.	.	.	.	1	1	3	2	.	.	.	.	.	.	.	2	.	.	1	1	1	2	1	2	.
SOUTH CITY No. 1	37,500	12.5	.	9	1	.	.	.	.	1	2	5	.	.	.	.	.	.	.	.	.	1	1	2	.	5	.	4	.
,, No. 2	14,700	24.8	.	7	.	.	.	1	.	.	1	5	.	.	.	.	.	.	.	.	.	1	.	1	.	5	1	4	.
,, No. 3	46,500	12.3	1.1	11	.	.	.	1	2	5	1	2	.	.	.	.	1	.	.	2	1	3	.	.	1	3	1	8	.
,, No. 4	34,500	15.1	.	10	1	1	.	.	.	1	2	5	.	.	.	.	.	.	.	1	.	.	2	.	.	7	.	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	8.8	.	6	.	.	1	.	.	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	2	4	1	3	.
NEW KILMAINHAM	17,400	9.0	.	3	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	18.7	.	15	.	.	.	.	.	4	3	8	.	.	.	.	.	.	.	.	.	4	1	1	.	9	.	7	.
TOTAL CITY OF DUBLIN	424,000	13.7	0.6	111	9	1	3	6	5	17	28	42	.	3	.	.	2	.	.	11	2	13	9	10	4	57	4	57	.
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				8	1	.	.	1	.	2	3	1	.	.	.	.	1	.	.	.	.	1	.	.	1	5	1	8	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	4.1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
,, 2	11,208	18.6	.	4	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	2	.
,, 3	10,971	14.3	4.8	3	2	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	2	.
,, 4	8,642	12.1	.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.
,, 5	5,613	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
,, 6	12,005	26.1	4.3	6	1	.	1	2	.	.	2	.	.	.	.	.	1	.	.	.	.	1	1	.	1	2	1	2	.
,, 7	17,214	9.1	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	12.6	1.3	19	4	.	1	3	1	3	5	2	.	.	.	.	1	1	.	2	1	1	2	.	1	10	1	8	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 8th December, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Nov. 17	.	.	.	16	.	20	4	.	—	.	.	1	.	.	—	14	55
	Nov. 24	1	.	.	22	.	16	2	.	—	.	.	1	.	.	—	11	53
	Dec. 1	.	.	.	12	.	21	6	.	—	.	.	3	.	.	—	4	46
	Dec. 8	2	.	.	23	.	25	2	.	—	.	.	3	.	.	—	17	72
Dun Laoghaire Boro'	Nov. 17	1	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	3
	Nov. 24	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6
	Dec. 1	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Dec. 8	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
Cork C.B.	Nov. 17	.	.	5	1	—	4	2	.	.	.	—	.	.	.	4	.	16
	Nov. 24	.	.	8	2	—	2	1	.	.	.	—	.	.	.	1	.	14
	Dec. 1	.	.	7	4	—	3	.	.	.	.	—	.	.	.	2	6	22
	Dec. 8	.	.	14	2	—	3	1	.	.	.	—	.	.	.	3	1	24
Limerick C.B.	Nov. 17	.	.	—	2	—	2	.		—		—			.	—	.	4
	Nov. 24	.	.	—	.	—	2	1	1	—	1a	—	3	.	.	—	3	11
	Dec. 1	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	1	5
	Dec. 8	1	.	—	1	—		.	.	—	.	—	.	.	.	—	2	4
Waterford C.B.	Nov. 17	.		—	1	—	.	.	.	—	.	—	.	.	.	—	.	1
	Nov. 24	.		—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Dec. 1	.	.	—	1	—	1	.	.	—	.	—		.	.	—	.	2
	Dec. 8	1	.	—	1	—	.	.	.	—	.	—		.	.	—	.	2

(a) Dysentery

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 8th December, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 8th December, 1934.			
	Nov. 17	Nov. 24	Dec. 1	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	2	2	1	1	1	.	1
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	2	6	9	11	.	2	18
Scarlet Fever ..	105	114	117	21	24	.	114
Diphtheria	161	163	160	28	10	2	176
Pneumonia	9	11	8	1	3	.	6

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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FOR THE

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.8 and 13.5 ; City of Dublin, 12.9 and 13.7 ; Borough of Dun Laoghaire, 13.1 and 13.8 ; Cork, 22.6 and 15.6 ; Limerick, 13.2 and 12.2 ; and Waterford, 15.7 and 16.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 10 deaths from all causes for Limerick were 2 from diarrhœa and enteritis of children under 2 years of age ; and one of the 8 deaths for Waterford was from diphtheria.

City of Dublin.—The number of births registered during the week was 237—121 boys and 116 girls. Exclusive of those, numbering 33, occurring in institutions of infants whose mothers were admitted from other localities, the number was 204, representing a rate of 25.1 per 1,000.

The number of deaths registered was 110—63 males and 47 females. Of the total, 7 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the city was 105, representing a rate of 12.9 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from measles, 2 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 2, and 3 ; deaths from diphtheria were one, 0, and 2 ; and deaths from diarrhœa and enteritis of children under 2 years of age were 0, one and 0.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis) as against 16, 7, and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 15 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 9 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia (not otherwise defined.) Bronchitis caused 7 deaths.

Three accidental deaths were registered, 2 of which were due to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 2 were due to bronchitis, 6 to pneumonia, 3 to diarrhœa and enteritis, 2 to premature birth, 2 to congenital malformation, and one to congenital debility.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 18 being infants under one year, 4 of whom were under one month old, and 37 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 105 deaths recorded, 45 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.4 per 1,000 of the population, and for Londonderry 15.0.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11.7) the mortality was 11.1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.4 per 1,000 persons living, the rate for Glasgow being 17.2 and for Edinburgh 13.4.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 15th December, 1934, for the Twelve Principal Towns of Saorstat** Eireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	Annual Rate per 1,000 persons represented by: DEATHS: From all Causes	Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	DEATHS: Under 1 year of Age	DEATHS: 65 years and upwards	DEATHS caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	3	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	23.5	13.8	0.8	310	182	31	66	.	1	.	.	3	6	1	15	2	15	15	13	5	8	70	4	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	25.1	12.9	0.7	204	105	18	37	.	1	.	.	2	3	1	9	2	9	12	8	3	6	45	2	(c)55.0 (d)53.8 (e)55.0	29.2 36.6 28.4	52.0 50.6 52.3	40.3 43.7 38.4	46.2 47.2 45.3	0.71 0.95 1.07	15.3 — —
BORO' DUN LAOGHAIRE	35,800	10 2	13.1	.	7	9	.	4	.	.	.	.	.	.	.	2	.	.	.	.	1	1	3	.	53	39	50.0	45.1	47.5	1.77	13.8
CORK CO. BOROUGH	78,490	12.6	22.6	.	19	34	4	13	.	.	.	.	.	.	.	3	.	2	1	2	1	.	14	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	37.0	13.2	2.6	28	10	5	3	.	.	.	.	.	2	.	.	.	2	1	1	.	1	4	.	.	.	.	.	.	.	.
WATERFORD „ ..	26 647	11.7	15.7	2.0	6	8	1	3	.	.	.	.	1	.	.	1	.	1	.	1	.	.	2	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	——	——	——	10	3	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	50	34	48.0	43.6	45.8	0.92	—
DUNDALK „ ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			8	5	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716				10	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879				5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO „ ..	11,437				1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f)51	30	49.0	40.0	44.5	0.64	5.2
TRALEE „ ..	10,533				7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
KILKENNY „ ..	10,046				5	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	53.0	33.5	49.5	41.3	45.4	2.11	—
BELFAST CO. BORO'	415,151	21.6	14 4	—	172	115	16	44	.	3	1	.	.	1	1	8	1	4	7	8	4	5	45	3	.	.	.	.	.	.	.
LONDONDERRY „ ..	45,159	11.5	15.0	—	10	13	1	4	.	.	.	.	.	1	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.
LONDON	4,298,600	14.6	11.7	—	1,203	964	67	473	1g	.	.	3	16	15	7	56	4	142	79	38	56	68	—	.	53	40	50.0	44.6	47.3	1.24	3.9
EDINBURGH ..	457,700	—	13.4	—	130	118	7	64	.	.	.	1	.	.	.	—	—	—	15		5	—	—	—	55.0	40.0	47.7	43.0	45.4	0.11	1.8
GLASGOW	1,114,100	—	17.2	—	391	368	55	137	.	.	1	9	4	5	17	—	—	—	92		10	—	—	—	54.7	41.1	48.7	44.7	46.7	0.57	0.6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population: All Causes	Annual Rate per 1,000 Population: Principal Epidemic Diseases	DEATHS: Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	1.4	10	3	.	.	.	1	1	4	1	.	.	.	.	.	1	.	1	.	.	1	.	1	6	3	5	.
" No. 1 WEST	44,200	11.8	2.4	10	2	1	3	.	1	.	2	1	.	1	.	.	1	.	1	1	.	.	2	.	.	4	1	4	.
" No. 2	27,400	17.1	.	9	1	.	.	1	1	3	.	3	.	.	.	.	.	.	.	1	1	1	.	2	.	4	.	7	.
" No. 3	34,100	15.3	1.5	10	2	.	.	.	1	.	3	4	.	.	.	.	.	1	.	1	.	1	.	3	.	4	.	6	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1 & 2, PART OF	9,500	27.4	.	5	1	.	.	.	1	.	.	3	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	1
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	14.8	.	6	1	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	1	1	.	3	.	1	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	16.7	.	4	.	.	.	.	1	1	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	2	.
SOUTH CITY No. 1	37,500	8.3	1.4	6	4	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	1	1	1	.	2	.	3	.
" No. 2	14,700	10.6	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	1	1
" No. 3	46,500	15.7	.	14	.	.	2	1	.	1	4	6	.	.	.	.	.	.	.	.	1	4	1	.	1	7	1	8	.
" No. 4	34,500	9.1	.	6	1	.	.	1	.	1	1	2	.	.	.	.	.	.	.	1	.	1	2	.	1	1	1	2	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	33.6	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	1	.
DONNYBROOK, Nos. 1 AND 2	35,400	5.9	.	4	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	1	.
NEW KILMAINHAM	17,400	12.0	3.0	4	.	.	1	.	.	1	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	12.4	.	10	1	.	.	.	.	.	2	7	.	.	.	.	.	.	.	.	.	.	.	1	.	9	.	3	.
TOTAL CITY OF DUBLIN	424,000	12.9	0.7	105	18	2	6	3	6	10	23	37	.	1	.	.	2	3	1	9	2	9	12	8	3	55	6	45	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				7	1	2	.	.	2	1	.	1	.	.	.	.	1	.	.	.	2	.	.	.	1	3	1	7	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	24.4	.	6	1		.	.	.	1	.	4	.	.	.	.	.	.	.	1	.	.	.	1	.	4	.	.	.
" 2	11,208	27.9	.	6	.	1		.	.	1	4	.	.	.	.	.	.	.	.	.	.	.	1	1	.	4	.	4	.
" 3	10,971	42.8	.	9	2	.	1	.	1	.	2	3	.	.	.	.	.	.	.	.	.	.	.	.	.	9	.	3	.
" 4	8,642	30.2	.	5	1	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.	1	.	.	1	3	.	3	.
" 5	5,613	9.3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
" 6	12,005	17.4	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	2	.
" 7	17,214	9.1	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	22.6	.	34	4	1	1	.	1	3	11	13	.	.	.	.	.	.	.	3	.	2	1	2	1	25	.	14	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 15th December, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Nov. 24	1	.	.	22	.	16	2	.	—	.	.	1	.	.	—	11	53
	Dec. 1	.	.	.	12	.	21	6	.	—	.	.	3	.	.	—	4	46
	Dec. 8	2	.	.	23	.	25	2	.	—	.	.	3	.	.	—	17	72
	Dec. 15	1	.	.	13	.	16	5	.	—	.	.	2	1	.	—	10	48
Dun Laoghaire Boro'	Nov. 24	.	.	—	3	—	3	.	.	—	.	—	.	.	.	—	.	6
	Dec. 1	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Dec. 8	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Dec. 15	.	.	—	2	—	2	.	1	—	.	—	.	.	.	—	.	5
Cork C.B.	Nov. 24		.	8	2	—	2	1	.	.	.	—	.	.	.	1	.	14
	Dec. 1	.	.	7	4	—	3	.	.	.	.	—	.	.	.	2	6	22
	Dec. 8	.	.	14	2	—	3	1	.	.	.	—	.	.	.	3	1	24
	Dec. 15	.	.	20	6	—	5	1	.	1	.	—	.	.	.	1	4	38
Limerick C.B.	Nov. 24	.	.	—	.	—	2	1	1	—	1a	—	3	.	.	—	3	11
	Dec. 1	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	1	5
	Dec. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
	Dec. 15	2	.	—	1	—	3	.	.	—	.	—	1	.	.	—	.	7
Waterford C.B.	Nov. 24	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Dec. 1		.	—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Dec. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
	Dec. 15	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3

(a) Dysentery.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 15th December, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 15th December, 1934.			
	Nov. 24	Dec. 1	Dec. 8	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	2	1	1	1	.	.	2
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	6	9	18	5	8	1	14
Scarlet Fever ..	114	117	114	14	14	.	114
Diphtheria	163	160	176	17	15	3	175
Pneumonia	11	8	6	3	.	.	9

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Eireann will be made in the Detailed Annual Report.

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LE hAGHAIDH NA SEIRBHISE PUIBLÍ

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.3 and 13.9 ; City of Dublin, 13.7 and 13.5 ; Borough of Dun Laoghaire, 20.4 and 14.9 ; Cork, 9.3 and 14.6 ; Limerick, 18.5 and 15.2 ; and Waterford, 15.7 and 16.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.4 per 1,000. Among the 14 deaths from all causes for Dun Laoghaire was one from diphtheria ; one of the 14 deaths for Cork was also from this disease ; and the 14 deaths for Limerick included one from typhoid fever, and one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 192—87 boys and 105 girls. Exclusive of those, numbering 20, occurring in institutions of infants whose mothers were admitted from other localities, the number was 172, representing a rate of 21.2 per 1,000.

The number of deaths registered was 135—62 males and 73 females. Of the total, 24 related to persons belonging to other localities, so that the actual number of deaths for the city was 111, representing a rate of 13.7 per 1,000.

There were no deaths from any of the principal epidemic diseases registered last week.

Tuberculous disease caused 11 deaths (all of which were from pulmonary tuberculosis) as against 7, 13, and 11 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 24 by diseases of the heart.

There were 15 deaths from pneumonia, comprising 9 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined.) Bronchitis caused 8 deaths.

Three accidental deaths were registered, one of which was due to burns.

Among the deaths of infants under one year of age, one was due to convulsions, one to bronchitis, 5 to pneumonia, one to premature birth, one to congenital malformation, and one to congenital debility.

Eighteen of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, 8 of whom were under one month old, and 40 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 111 deaths recorded, 55 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.8 per 1,000 of the population, and for Londonderry 13.9.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11.3) the mortality was 11.4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.5 per 1,000 persons living, the rate for Glasgow being 14.6 and for Edinburgh 10.9.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 22nd December, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: Total Number	DEATHS: Total Deaths	Under 1 year of Age	65 years and upwards	Caused by: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	22.5	14.3	0.4	297	189	23	63	1	.	.	.	2	2	2	18	1	16	21	17	3	6	82	2	° .	° .	° .	° .	° .	.	.
CITY OF DUBLIN ..	424,000	21.2	13.7	.	172	111	15	40	.	.	.	.	.	.	1	11	.	8	15	12	3	3	55	2	(c)52.8 (d)52.0 (e)54.0	34.0 40.0 34.4	50.4 50.2 51.2	42.6 44.2 41.3	46.5 47.2 46.3	0.44 0.38 0.53	11.7 — —
BORO' DUN LAOGHAIRE	35,800	14.6	20.4	1 5	10	14	2	5	.	.	.	.	1	.	.	2	.	1	.	.	.	.	5	.	52	43	49 5	46.0	47.7	0.33	—
CORK CO. BOROUGH	78,490	41.9	9.3	0.7	63	14	2	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	7	.	.	.	.	.	.	.	.
LIMERICK ,, ..	39,448	14.5	18.5	2.6	11	14	2	2	1g	.	.	.	.	1	.	1	.	1	3	2	.	1	4	.	.	.	.	.	.	.	.
WATERFORD ,, ..	26,647	19.6	15.7	2.0	10	8	1	3	.	.	.	.	.	1	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				3	4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	2	.	—	34	50 0	40.0	45.0	0.95	—
DUNDALK ,, ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			5	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA ,, ..	12,716				7	4	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ,, ..	11,879				8	3	.	1	.	.	.	.	.	.	.	2	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO ,, ..	11,437				1	4	1	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	1	.	(f)51	28	50.0	42.0	46.0	1.05	5.4
TRALEE ,, ..	10,533				3	4	.	2	.	.	.	.	.	.	.	.	.	2	.	1	.	.	1	.	.	.	.	.	.	.	.
KILKENNY ,, ..	10,046				4	7	.	2	.	.	.	.	.	.	.	.	1	1	1	.	.	.	5	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	19.8	15.8	—	158	126	18	55	.	1	.	2	.	6	.	8	.	11	7	19	2	2	43	3	50.0	38.0	48.5	42.3	45.4	0.65	—
LONDONDERRY ,, ..	45,159	24.2	13.9	—	21	12	2	7	.	.	.	.	.	.	.	2	.	1	1	1	.	.	3	.	.	.	.	.	.	.	.
LONDON	4,298,600	14.6	11.3	—	1,207	933	60	441	1g	.	.	1	9	11	5	50	10	132	66	46	68	89	—	1	54	32	48.4	40.7	44.6	0.62	1.3
EDINBURGH ..	457,700	—	10.9	—	113	96	5	46	.	.	.	1	.	.	1	—	—	—	15		7	—	—	—	50.0	35.0	46.7	40.0	43.4	0.33	11.8
GLASGOW	1,114,100	—	14.6	—	395	312	61	94	.	.	2	11	4	3	6	—	—	—	80		11	—	—	—	48.9	38.2	46.5	41.8	44.1	0.55	0.8

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population. All causes	Annual Rate per 1,000 Population. Principal Epidemic Diseases	Deaths. Total Deaths	Ages at Death. Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases. Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis. Pulmonary	Tuberculosis. Other Forms	Cancer	Diseases Respiratory System. Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	12.9	.	9	.	.	.	1	1	.	3	4	.	.	.	.	.	.	.	1	.	.	.	1	.	7	.	4	.
" No. 1 WEST	44,200	20.1	.	17	1	.	.	.	1	2	3	10	.	.	.	.	.	.	1	2	.	1	1	2	.	10	.	8	.
" No. 2	27,400	7.6	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	1	.	1	1	1	.	.	.	2	.
" No. 3	34,100	12.2	.	8	.	.	.	.	2	1	2	3	.	.	.	.	.	.	.	2	.	1	.	.	.	5	.	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	11.0	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	19.7	.	8	2	1	.	.	1	3	.	1	.	.	.	.	.	.	.	1	.	.	1	.	.	6	.	4	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	8.3	.	2	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.
SOUTH CITY No. 1	37,500	13.9	.	10	.	.	.	.	.	1	5	4	.	.	.	.	.	.	.	1	.	.	1	2	1	5	.	6	.
" No. 2	14,700	28.4	.	8	2	.	.	.	.	2	3	1	.	.	.	.	.	.	.	.	.	.	.	3	.	4	1	4	.
" No. 3	46,500	15.7	.	14	2	1	.	1	.	2	5	3	.	.	.	.	.	.	.	.	.	1	4	1	1	7	1	9	1
" No. 4	34,500	10.6	.	7	2	.	.	.	.	2	.	3	.	.	.	.	.	.	.	.	.	1	1	.	.	5	.	5	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	4.4	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
NEW KILMAINHAM	17,400	24.0	.	8	2	.	.	.	1	2	2	1	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	2	.	1	1	1	3	1
RATHMINES, Nos. 1 AND 2	41,900	13.7	.	11	4	.	.	.	.	1	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
																				1	.	.	1	1	.	8	.	5	.
TOTAL CITY OF DUBLIN	424,000	13.7	.	111	15	2	1	2	6	18	27	40	.	.	.	.	.	.	1	11	.	8	15	12	3	61	3	55	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				24	4	1	1	1	2	4	4	7	.	.	.	.	.	.	.	1	.	5	3	1	.	14	.	24	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 2	11,208	9.3	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.
" 3	10,971	4.8	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
" 4	8,642	18.1	6.0	3	.	.	.	1	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	2	.
" 5	5,613	46.4	.	5	1	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	2	.
" 6	12,005	8.7	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
" 7	17,214	3.0	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
TOTAL COUNTY BOROUGH OF CORK	78,490	9.3	0.7	14	2	.	.	1	.	3	6	2	.	.	.	.	1	.	1	.	.	.	.	.	.	12	.	7	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended **Saturday, 22nd December, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Dec. 1	.	.	.	12	.	21	6	.	—	.	.	3	.	.	—	4	46
	Dec. 8	2	.	.	23	.	25	2	.	—	.		3	.	.	—	17	72
	Dec. 15	1	.	.	13	.	16	5	.	—	.	.	2	1	.	—	10	48
	Dec. 22	.	.	.	19	.	23	2	1	—	.	.	1	.	.	—	8	54
Dun Laoghaire Boro'	Dec. 1	.	.	—	2	—	.	.	.	—	.	—	.	.	.	—	.	2
	Dec. 8	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Dec. 15	.	.	—	2	—	2	.	1	—	.	—	.	.	.	—	.	5
	Dec. 22	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
Cork C.B.	Dec. 1	.	.	7	4	—	3	.	.	.	.	—	.	.	.	2	6	22
	Dec. 8	.	.	14	2	—	3	1	.	.	.	—	.	.	.	3	1	24
	Dec. 15	.	.	20	6	—	5	1	.	1	.	—	.	.	.	1	4	38
	Dec. 22	.	.	21	3	—	2	1	.	.	.	—	.	.	.	4	4	35
Limerick C.B.	Dec. 1	.	.	—	.	—	3	1	.	—	.	—	.	.	.	—	1	5
	Dec. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
	Dec. 15	2	.	—	1	—	3	.	.	—	.	—	1	.	.	—	.	7
	Dec. 22	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
Waterford C.B.	Dec. 1			—	1	—	1	.	.	—	.	—	.	.	.	—	.	2
	Dec. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
	Dec. 15	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Dec. 22	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3

TABLE IV.—Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended **Saturday, 22nd December, 1934,** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 22nd December, 1934.			
	Dec. 1	Dec. 8	Dec. 15	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	1	1	2	.	.	.	2
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.		.	.	.
Measles	9	18	14	7	3	.	18
Scarlet Fever ..	117	114	114	18	26	1	105
Diphtheria	160	176	175	27	21	.	181
Pneumonia	8	6	9	1	3	.	7

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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OIFIG AN ÁRD-CHLÁRADÓRA
BAILE ÁTHA CLIATH.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.4 and 13.3 ; City of Dublin, 12.1 and 13.1 ; Borough of Dun Laoghaire, 16.0 and 14.6 ; Cork, 10.6 and 13.8 ; Limerick, 2.6 and 11.2 ; and Waterford, 13.7 and 16.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 11 deaths from all causes for Dun Laoghaire were 2 from diphtheria ; and the 16 deaths for Cork included one from measles, and 2 from diphtheria.

City of Dublin.—The number of births registered during the week was 149—77 boys and 72 girls. Exclusive of those, numbering 24, occurring in institutions of infants whose mothers were admitted from other localities, the number was 125, representing a rate of 15.4 per 1,000.

The number of deaths registered was 106—51 males and 55 females. Of the total, 8 related to persons belonging to other localities, so that the actual number of deaths for the city was 98, representing a rate of 12.1 per 1,000.

There were 3 deaths from the principal epidemic diseases, comprising 2 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diphtheria were 2, 2, and 0 ; and deaths from diarrhœa and enteritis of children under 2 years were 0, 3, and 0.

Tuberculous disease caused 14 deaths (13 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis) as against 13, 11, and 11 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 17 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 4 from broncho-pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 12 deaths.

Among the deaths of infants under one year of age, one was due to influenza, one to pneumonia, one to diarrhœa and enteritis, one to premature birth, and one to congenital debility.

Thirteen of the deaths recorded for the City during the week were those of children under 5 years of age, 7 being infants under one year, 2 of whom were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 98 deaths recorded, 48 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.4 per 1,000 of the population, and for Londonderry 15.0.

In 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.5) the mortality was 10.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.9 per 1,000 persons living, the rate for Glasgow being 15.9 and for Edinburgh 13.7.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 29th December, 1934,** for the **Twelve Principal Towns of Saorstat Eireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 persons represented by: BIRTHS	DEATHS: From all Causes	DEATHS: From Principal Epidemic Diseases	BIRTHS: TOTAL NUMBER	DEATHS: TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Caused by: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa and Enteritis under 2 years of age	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Diseases Respiratory System: Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY: Air Temperature: Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
TOTAL 12 TOWNS ..	689,219	13.8	11.4	0.7	183	151	12	60	.	1	.	.	6	2	1	15	2	20	6	15	1	5	67	1	.	.	.	.	.	.	.
CITY OF DUBLIN ..	424,000	15.4	12.1	0.4	125	98	7	36	.	.	.	.	2	1	1	13	1	10	5	13	.	3	48	1	(c)55.7 (d)54.0	37.0 42.0	50.3 49.8	42.4 44.3	46.3 47.1	0.81 0.96	13.8 9.9
BORO' DUN LAOGHAIRE	35,800	7.3	16.0	2.9	5	11	.	5	.	.	.	.	2	.	.	.	.	3	.	1	1	1	5	.	(e)54.2 50	39.8 42	50.6 48.4	44.1 45.5	47.3 46.9	0.97 1.11	— —
CORK CO. BOROUGH	78,490	20.6	10.6	2.0	31	16	2	7	.	1	.	.	2	.	.	.	.	3	.	1	.	1	8	.	.	.	.	.	.	.	.
LIMERICK „ ..	39,448	5.3	2.6	.	4	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WATERFORD „ ..	26,647	9.8	13.7	2.0	5	7	1	4	.	.	.	.	.	1	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227				2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	51	40	48.5	41.5	45.0	1.40	—
DUNDALK „ ..	13,996	The annual rates for these urban districts will be shown in the Quarterly Return			1	6	1	3	.	.	.	.	.	.	.	1	1	1	.	.	.	.	3	.	.	.	.	.	.	.	.
DROGHEDA „ ..	12,716				2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD „ ..	11,879				3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO „ ..	11,437				3	3	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	(f)52	35	49.0	41.0	45.0	1.49	9.9
TRALEE „ ..	10,533				.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY „ ..	10,046				2	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	17.6	14.4	—	140	115	19	34	.	3	1	1	.	1	.	10	3	14	12	6	1	1	43	1	.	.	.	.	.	.	.
LONDONDERRY „ ..	45,159	15.0	15.0	—	13	13	1	5	.	.	.	.	.	.	2	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,298,600	9.4	10.5	—	771	867	81	438	.	.	1	5	6	16	11	55	8	105	71	41	38	49	—	.	51	36	47.6	40.6	44.1	0.83	0.1
EDINBURGH ..	457,700	—	13.7	—	110	120	9	56	.	1	.	.	.	.	3	—	—	—	22		6	—	—	—	49.0	37.0	45.0	39.6	42.3	0.55	3.5
GLASGOW	1,114,100	—	15.9	—	427	340	52	124	.	.	2	17	2	4	14	—	—	—	73		9	—	—	—	50.2	37.4	46.3	40.0	43.2	1.15	3.2

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1934, while the estimate shown for London relates to the resident population in 1933. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1934. (c) Observations at Ordnance Survey office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Deaths registered during the week ended Saturday, 29th December, 1934, for the City of Dublin and the County Borough of Cork by Registrar-Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1934†	Annual Rate per 1,000 Population. All Causes	Annual Rate per 1,000 Population. Principal Epidemic Diseases	DEATHS. Total Deaths	Ages at Death: Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and upwards	Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhœa & Enteritis under 2 years	Influenza	Tuberculosis: Pulmonary	Tuberculosis: Other Forms	Cancer	Diseases Respiratory System: Pneumonia	Other	Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY No. 1 EAST	36,300	14.4	.	10	.	.	1	.	.	4	1	4	.	.	.	.	.	.	.	.	.	1	1	2	.	6	.	4	.
" No. 1 WEST	44,200	9.4	1.2	8	1	1	1	.	.	.	3	2	.	.	.	.	1	.	.	1	.	1	.	.	.	5	.	6	.
" No. 2	27,400	9.5	.	5	1	.	.	.	1	1	2	.	.	.	.	.	.	.	.	2	.	.	1	1	.	1	1	3	.
" No. 3	34,100	12.2	.	8	2	.	.	1	.	.	1	4	.	.	.	.	.	.	1	.	1	.	.	1	.	5	.	4	.
BLANCHARDSTOWN & CASTLEKNOCK, PART OF	2,300	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH Nos. 1, & 2, PART OF	9,500	5.5	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF	21,200	9.8	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	3	.
FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF	12,500	25.0	.	6	.	.	.	.	2	1	2	1	.	.	.	.	.	.	.	1	.	1	.	1	.	3	.	3	.
SOUTH CITY No. 1	37,500	16.7	.	12	1	1	.	1	.	1	2	6	.	.	.	.	.	.	.	1	.	2	1	4	.	4	.	7	1
" No. 2	14,700	7.1	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.
" No. 3	46,500	11.2	1.1	10	1	.	.	.	.	1	5	3	.	.	.	.	.	1	.	2	.	1	.	1	.	5	.	4	.
" No. 4	34,500	15.1	.	10	1	.	1	.	.	2	2	4	.	.	.	.	.	.	.	2	.	2	1	1	.	4	.	8	.
CLONDALKIN, PART OF	600	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF	6,200	16.8	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.
DONNYBROOK, Nos. 1 AND 2	35,400	10.3	1.5	7	.	.	.	1	.	1	3	2	.	.	.	.	1	.	.	1	.	.	.	.	.	5	.	3	.
NEW KILMAINHAM	17,400	15.0	.	5	.	.	.	.	.	1	2	2	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	1	.
RATHFARNHAM, PART OF	1,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES, Nos. 1 AND 2	41,900	10.0	.	8	.	.	1	.	.	.	1	6	.	.	.	.	.	.	.	1	.	.	.	2	.	5	1	1	.
TOTAL CITY OF DUBLIN	424,000	12.1	0.4	98	7	2	4	3	4	14	28	36	.	.	.	.	2	1	1	13	1	10	5	13	.	52	3	48	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				8	1	.	.	1	.	1	1	4	.	.	.	.	2	.	.	.	.	3	.	.	.	3	.	8	.
CORK CO. BOROUGH.																													
CORK URBAN, No. 1	12,837	16.2	.	4	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1	.
" 2	11,208	14.0	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	2	.
" 3	10,971	4.8	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
" 4	8,642	18.1	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	.
" 5	5,613	9.3	9.3	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 6	12,005	8.7	4.3	2	.	.	1	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	1	1	1	.
" 7	17,214	6.1	3.0	2	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	2	.
TOTAL COUNTY BOROUGH OF CORK	78,490	10.6	2.0	16	2	1	1	.	.	1	4	7	.	1	.	.	2	.	.	.	.	3	.	1	.	9	1	8	.

(*) See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 29th December, 1934,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery & Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City.	Dec. 8	2	.	.	23	.	25	2	.	—	.	.	3	.	.	—	17	72
	Dec. 15	1	.	.	13	.	16	5	.	—	.	.	2	1	.	—	10	48
	Dec. 22	.	.	.	19	.	23	2	1	—	.	.	1	.	.	—	8	54
	Dec. 29	1	1a	.	10	.	25	2	1	—	.	.	2	.	.	—	1	43
Dun Laoghaire Boro'	Dec. 8	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Dec. 15	.	.	—	2	—	2	.	1	—	.	—	.	.	.	—	.	5
	Dec. 22	.	.	—	.	—	1	.	.	—	.	—	.	.	.	—	.	1
	Dec. 29	.	.	—	.	—	2	.	.	—	.	—	.	.	.	—	.	2
Cork C.B.	Dec. 8	.	.	14	2	—	3	1	.	.	.	—	.	.	.	3	1	24
	Dec. 15	.	.	20	6	—	5	1	.	1	.	—	.	.	.	1	4	38
	Dec. 22	.	.	21	3	—	2	1	.	.	.	—	.	.	.	4	4	35
	Dec. 29	.	.	23	1	—	.	.	.	.	.	—	.	.	.	.	.	24
Limerick C.B.	Dec. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	2	4
	Dec. 15	2	.	—	1	—	3	.	.	—	.	—	1	.	.	—	.	7
	Dec. 22	.	.	—	2	—	2	.	.	—	.	—	.	.	.	—	.	4
	Dec. 29	.	.	—	1	—	2	.	.	—	.	—	.	.	.	—	1	4
Waterford C.B.	Dec. 8	1	.	—	1	—	.	.	.	—	.	—	.	.	.	—	.	2
	Dec. 15	.	.	—	3	—	.	.	.	—	.	—	.	.	.	—	.	3
	Dec. 22	.	.	—	2	—	1	.	.	—	.	—	.	.	.	—	.	3
	Dec. 29	.	.	—	.	—	.	.	.	—	.	—	.	.	.	—	.	.

(a) Pyrexia.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 29th December, 1934** with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of cases in Hospital at close of week ended			Week ended 29th December, 1934.			
	Dec. 8	Dec. 15	Dec. 22	No. admitted	Dis-charged	Died	No. under treatment at close of week
Typhoid Fever ..	1	2	2	1	.	.	3
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	18	14	18	7	6	.	19
Scarlet Fever ..	114	114	105	16	12	.	109
Diphtheria	176	175	181	29	6	3	201
Pneumonia	6	9	7	2	1	.	8

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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